

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for AP17171PU-N

Acidic Calponin (CNN3) (N-term) Rabbit Polyclonal Antibody

Product data:

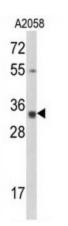
| Applications:WBRecommended Dilutio:Kestern blot: 1:50 - 1:100. ELISA: 1:1,000.Reactivity:HumanHost:RabbitClonality:PolyclonalImmunogen:KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3 at N-term.Formulation:PBS with 0.09% (WV) sodium azide State: Liquid Ig fractionConcentration:Iot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Sofe the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repared freezing and thawing.Stability:Shell life: one year from despatch.Gene Name:Calponin 3OlyslatySalponin 3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly monlogous to the N-terminus of a related gene, CNN1. This protein is associated with the voskeleton but is not involved in contraction.Synonyms:Gloponin acidic isoform, CNN3Note:Molecular weight: 36414 Da | Product Type: | Primary Antibodies |
|---|-----------------------|---|
| ELISA: 1:1,000.Reactivity:HumanHost:RabbitClonality:PolyclonalImmunogen:KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3Specificity:This antibody detects Calponin-3 at N-term.Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:lot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human O1541ZBackground:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Applications: | WB |
| Host:RabbitClonality:PolyclonalImmunogen:KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3Specificity:This antibody detects Calponin-3 at N-term.Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:lot specificPurification:Vrepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synoryms:Calponin acidic isoform, CNN3 | Recommended Dilution: | |
| Clonality:PolyclonalImmunogen:KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3Specificity:This antibody detects Calponin-3 at N-term.Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:Iot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:Calponin 3Database Link:Entrez Gene 1266 Human O15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly monologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Reactivity: | Human |
| Immunogen:KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3Specificity:This antibody detects Calponin-3 at N-term.Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:lot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q1541ZBackground:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highlly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Host: | Rabbit |
| Specificity:This antibody detects Calponin-3 at N-term.Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:lot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human O15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Clonality: | Polyclonal |
| Formulation:PBS with 0.09% (W/V) sodium azide State: Liquid Ig fractionConcentration:lot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Immunogen: | KLH conjugated synthetic peptide selected from the N-terminal region of human Calponin 3 |
| State: Liquid Ig fractionConcentration:lot specificPurification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human O15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Specificity: | This antibody detects Calponin-3 at N-term. |
| Purification:Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBSConjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Formulation: | |
| Conjugation:UnconjugatedStorage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Concentration: | lot specific |
| Storage:Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Purification: | Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS |
| repeated freezing and thawing.Stability:Shelf life: one year from despatch.Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Conjugation: | Unconjugated |
| Gene Name:calponin 3Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Storage: | |
| Database Link:Entrez Gene 1266 Human Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Stability: | Shelf life: one year from despatch. |
| Q15417Background:Calponin-3 is a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Gene Name: | calponin 3 |
| homologous to the N-terminus of a related gene, CNN1. This protein is associated with the cytoskeleton but is not involved in contraction.Synonyms:Calponin acidic isoform, CNN3 | Database Link: | |
| | Background: | homologous to the N-terminus of a related gene, CNN1. This protein is associated with the |
| Note: Molecular weight: 36414 Da | Synonyms: | Calponin acidic isoform, CNN3 |
| | Note: | Molecular weight: 36414 Da |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Product images:



Western blot analysis of Calponin-3 Antibody (Nterm) in A2058 cell line lysates (35 ug/lane). Calponin-3 (arrow) was detected using the purified Pab.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US