

#### OriGene Technologies, Inc.

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# Product datasheet for TA341127

# **TRPA1 Rabbit Polyclonal Antibody**

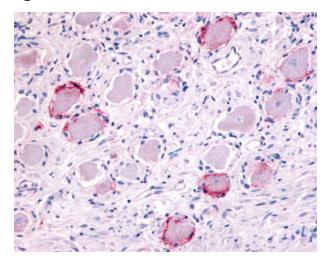
## **Product data:**

Applications:IHCRecommended DilutionIHC-P (7.5 µg/ml)Reactivity:HumanHost:RabbitClonality:PolyclonalImmunogen:RRPA1 antibody was raised against synthetic 19 amino acid peptide from internal region of human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, GibbosFormulation:PBS. 0.1% sodium azide.Concentration:Internonefinity purifiedConjugation:UnconjugatedStorage:Stole for 12 months from date of receipt.Gene Name:NP 015628 Entrez Gene 8989 Human OTS762Synonyms:ANKTM1; FEPSProtein Families:Druggabe Genome, Ion Channels: Transient receptor potential, Transmembrane	Product Type:	Primary Antibodies
Reactivity:HumanHost:RabbitClonality:PolyclonalImmunogen:TRPA1 antibody was raised against synthetic 19 amino acid peptide from internal region of human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Marmoset, Bovine (89%); Monkey, Elephant, Dog, Rabbit, Pig (84%).Formulation:PBS, 0.1% sodium azide.Concentration:Inmunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:NP 015628 Entrez Gene 8989 Human O75762Synonyms:ANKTM1; FEPS	Applications:	IHC
Host:RabbitClonality:PolyclonalImmunogen:RRPA1 antibody was raised against synthetic 19 amino acid peptide from internal region of human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Marmoset, Bovine (89%); Monkey, Elephant, Dog, Rabbit, Pig (84%).Formulation:PBS, 0.1% sodium azide.Concentration:Intrunoaffinity purifiedPurification:Intrunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:Intrasient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human O75762Stynoyms:ANKTM1; FEPS	Recommended Dilution:	IHC-P (7.5 μg/ml)
Clonality:PolyclonalImmunogen:RRPA1 antibody was raised against synthetic 19 amino acid peptide from internal region of human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibboo (100%); Marmoset, Bovine (89%); Monkey, Elephant, Dog, Rabbit, Pig (84%).Formulation:PBS, 0.1% sodium azide.Concentration:Iot specificPurification:Iot specificConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:NP. 015628 Entreceptor potential cation channel subfamily A member 1Database Link:NP. 015628 Entrez Gene S989 Human O75762Synonyms:NKIM1; FEPS	Reactivity:	Human
Immunogen:TRPA1 antibody was raised against synthetic 19 amino acid peptide from internal region of human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Marmoset, Bovine (89%); Monkey, Elephant, Dog, Rabbit, Pig (84%).Formulation:PBS, 0.1% sodium azide.Concentration:lot specificPurification:Immunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:NP 015628 Entrez Gene 8989 Human O75762Synonyms:ANKTM1; FEPS	Host:	Rabbit
human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Marmoset, Bovine (89%); Monkey, Elephant, Dog, Rabbit, Pig (84%).Formulation:PBS, 0.1% sodium azide.Concentration:lot specificPurification:Immunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:Iransient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human O75762Synonyms:ANKTM1; FEPS	Clonality:	Polyclonal
Concentration:lot specificPurification:Immunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human O75762Synonyms:ANKTM1; FEPS	Immunogen:	human TRPA1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon
Purification:Immunoaffinity purifiedConjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human O75762Synonyms:ANKTM1; FEPS	Formulation:	PBS, 0.1% sodium azide.
Conjugation:UnconjugatedStorage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human 075762Synonyms:ANKTM1; FEPS	Concentration:	lot specific
Storage:Store at -20°C as received.Stability:Stable for 12 months from date of receipt.Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human 075762Synonyms:ANKTM1; FEPS	Purification:	Immunoaffinity purified
Stability:Stable for 12 months from date of receipt.Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human 075762Synonyms:ANKTM1; FEPS	Conjugation:	Unconjugated
Gene Name:transient receptor potential cation channel subfamily A member 1Database Link:NP 015628 Entrez Gene 8989 Human 075762Synonyms:ANKTM1; FEPS	Storage:	Store at -20°C as received.
Database Link: NP 015628 Entrez Gene 8989 Human 075762   Synonyms: ANKTM1; FEPS	Stability:	Stable for 12 months from date of receipt.
Entrez Gene 8989 Human   075762   Synonyms: ANKTM1; FEPS	Gene Name:	transient receptor potential cation channel subfamily A member 1
	Database Link:	Entrez Gene 8989 Human
Protein Families: Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane	Synonyms:	ANKTM1; FEPS
	Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane



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## **Product images:**



Anti-TRPA1 antibody IHC of human ganglion cells. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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