

Product datasheet for TA368146

CYLN2 (CLIP2) Rabbit Polyclonal Antibody

Product data:

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 Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 200-1000 WB positive control: NIH/3T3 and LOVO cell lysates IHC: 20-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human CLIP2 |
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% Glycerol |
| Concentration: | lot specific |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. |
| Stability: | 1 year |
| Predicted Protein Size: | 116 kDa |
| Gene Name: | CAP-Gly domain containing linker protein 2 |
| Database Link: | <u>Entrez Gene 7461 Human</u> <u>Q9UDT6</u> |
| Background: | The protein encoded by this gene belongs to the family of cytoplasmic linker proteins, which have been proposed to mediate the interaction between specific membranous organelles and microtubules. This protein was found to associate with both microtubules and an organelle called the dendritic lamellar body. This gene is hemizygously deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternative splicing of this gene generates 2 transcript variants. |



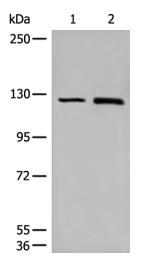
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

ORIGENE CYLN2 (CLIP2) Rabbit Polyclonal Antibody – TA368146

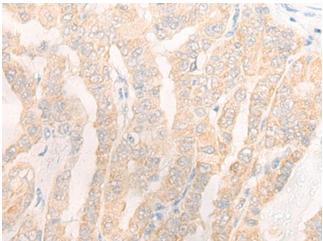
Synonyms:

CLIP; CLIP-115; CYLN2; KIAA0291; MGC11333; OTTHUMP00000160724; WBSCR3; WBSCR4; WSCR3; WSCR4

Product images:

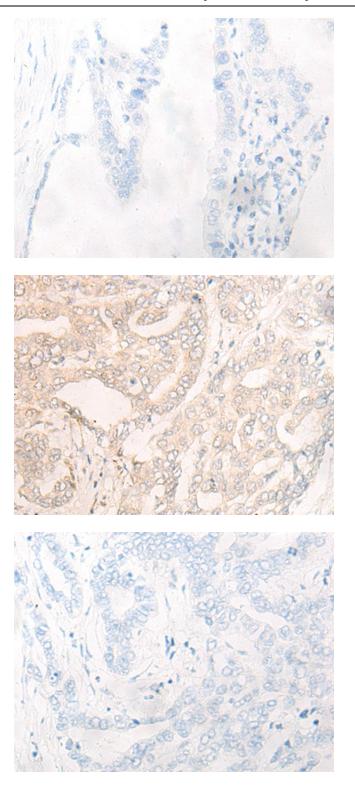


Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-2: NIH/3T3 and LOVO cell lysates Primary antibody: TA368146 (CLIP2 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 40 seconds



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368146 (CLIP2 Antibody) at dilution 1/20 (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368146 (CLIP2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368146 (CLIP2 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368146 (CLIP2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US