

Product datasheet for TA368146S

CYLN2 (CLIP2) Rabbit Polyclonal Antibody

Product data:

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 Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CLIP2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

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: Entrez Gene 7461 Human

Q9UDT6

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.



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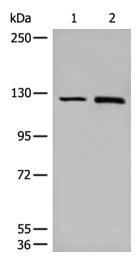
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms:

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

Product images:



Gel: 6%SDS-PAGE Lysate: 40 μg

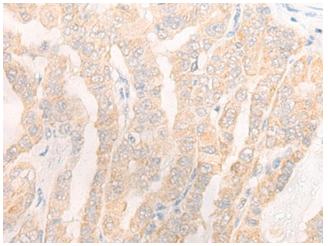
Lane 1-2: NIH/3T3 and LOVO cell lysates Primary antibody: [TA368146] (CLIP2 Antibody) at

dilution 1/300

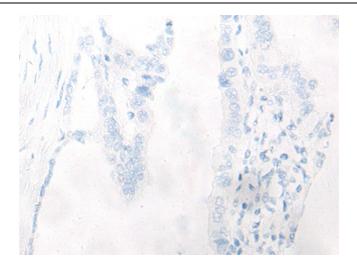
Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

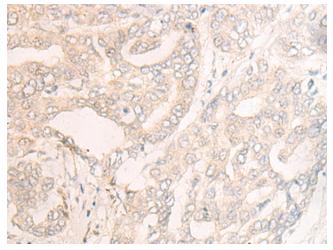
Exposure time: 40 seconds



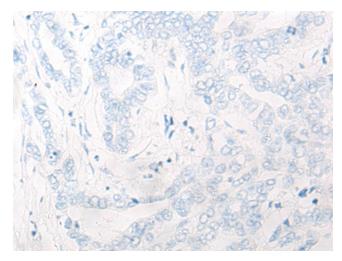
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368146] (CLIP2 Antibody) at dilution 1/20 (Original magnification: ×200)



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)