

Product datasheet for TA302410

OriGene Technologies, Inc.

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TRIP15 (COPS2) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1:8,000. WB 1µg/ml.

Reactivity: Human, Mouse (Expected from sequence similarity: Rat, Dog, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-LNSLNQAVVSKLA, from the C Terminus of the protein sequence

according to NP_004227.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02%

sodium azide, pH7.3 with 0.5% bovine serum albumin.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 55224 Da

Gene Name: COP9 signalosome subunit 2

Database Link: NP 004227

Entrez Gene 12848 MouseEntrez Gene 261736 RatEntrez Gene 478295 DogEntrez Gene 9318

<u>Human</u> <u>P61201</u>

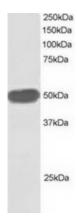
Synonyms: ALIEN; CSN2; SGN2; TRIP15

Protein Families: Druggable Genome, Transcription Factors

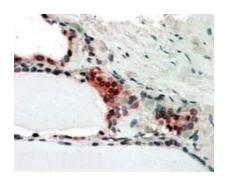




Product images:



TA302410 staining (1ug/ml) of NIH-3T3 lysates (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



In paraffin embedded Human Thyroid Gland shows nclear and cytoplasm staining in activated epithelial cells Recommended concentration, 3-5ug/ml.