

Goat CSN2/TRIP15 Polyclonal Antibody | anti-COPS2 antibody

Goat anti-CSN2/TRIP15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61173	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

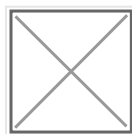
PRODUCT SYNONYMS

CSN2/TRIP15; Polyclonal Antibody; Goat anti-CSN2/TRIP15 Antibody; COPS2; TRIP15; CSN2; thyroid receptor interacting protein 15; SGN2; COP9 constitutive photomorphogenic homolog subunit 2; COP9 constitutive photomorphogenic homolog subunit 2 (Arabidopsis); COP9; subunit 2; COPS2 antibody; TRIP15 antibody; CSN2 antibody; thyroid receptor interacting protein 15 antibody; SGN2 antibody; COP9 constitutive photomorphogenic homolog subunit 2 antibody; COP9 constitutive photomorphogenic homolog subunit 2 (Arabidopsis) antibody; subunit 2 antibody; ALIEN antibody; COP9 signalosome complex subunit 2 antibody; JAB1-containing signalosome subunit 2 antibody; CSN2 / TRIP15; anti-COPS2 antibody

PRODUCT SPECIFICATIONS

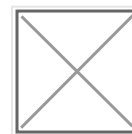
Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	LNSLNQAVVS KLA
Sequence Length	443
Applicable Applications for anti-COPS2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-LNSLNQAVVSKLA, from the C Terminus of the protein sequence according to NP_004227.1; NP_001137359.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

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



WB (Western Blot)

Staining (0.03ug/ml) of NIH-3T3 lysates (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

ADDITIONAL INFORMATION

References	Besse A, Campos AD, Webster WK, Darnay BG.; TRAF-interacting protein (TRIP) is a RING-dependent ubiquitin ligase.; Biochem Biophys Res Commun.2007 Aug 3;359(3): 660-4.; Pubmed 17544371
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759264
NCBI GeneID	9318
NCBI Accession #	NP_004227.1; NP_001137359.1
NCBI GenBank Nucleotide #	NM_004236.3
Molecular Weight	52,405 Da
NCBI Official Full Name	COP9 signalosome complex subunit 2 isoform 1
NCBI Official Synonym Full Names	COP9 signalosome subunit 2
NCBI Official Symbol	COPS2
NCBI Official Synonym Symbols	CSN2; SGN2; ALIEN; TRIP15
NCBI Protein Information	COP9 signalosome complex subunit 2
UniProt Protein Name	COP9 signalosome complex subunit 2
UniProt Gene Name	COPS2
UniProt Synonym Gene Names	CSN2; TRIP15; SGN2; Signalosome subunit 2; TR-interacting protein 15; TRIP-15
UniProt Entry Name	CSN2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/csn2-trip15-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61173>