

Rabbit anti-Human COPS7B Polyclonal Antibody | anti-COPS7B antibody

Anti-COPS7B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266144	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

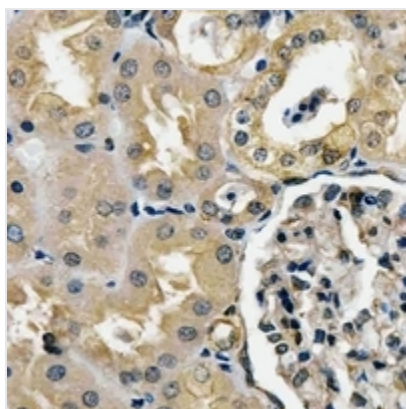
PRODUCT SYNONYMS

COPS7B; Polyclonal Antibody; Anti-COPS7B Antibody; anti-COPS7B antibody

PRODUCT SPECIFICATIONS

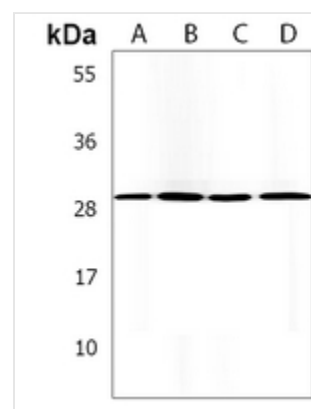
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of COPS7B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-COPS7B antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human COPS7B. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of COPS7B staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of COPS7B expression in Hela (A), HL60 (B), HT29 (C), Jurkat (D) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 30 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-COPS7B antibody	Rabbit polyclonal antibody to COPS7B
Product Categories/Family for anti-COPS7B antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	545477731
NCBI GeneID	64708
NCBI Accession #	NP_001269879.1
NCBI GenBank Nucleotide #	NM_001282950.1
UniProt Accession #	Q9H9Q2; Q53S22; Q5BJG3; Q9H7V6
Molecular Weight	29,622 Da
NCBI Official Full Name	COP9 signalosome complex subunit 7b isoform a
NCBI Official Synonym Full Names	COP9 signalosome subunit 7B
NCBI Official Symbol	COPS7B
NCBI Official Synonym Symbols	CSN7B; SGN7b
NCBI Protein Information	COP9 signalosome complex subunit 7b; signalosome subunit 7b; JAB1-containing signalosome subunit 7b; COP9 constitutive photomorphogenic homolog subunit 7B
UniProt Protein Name	COP9 signalosome complex subunit 7b
UniProt Gene Name	COPS7B
UniProt Synonym Gene Names	CSN7B; SGN7b; Signalosome subunit 7b
UniProt Entry Name	CSN7B_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/cops7b-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/266144>