

Rabbit anti-Human Synbindin Polyclonal Antibody | anti-TRAPPC4 antibody

Anti-Synbindin Antibody

CATALOG # AAA265561	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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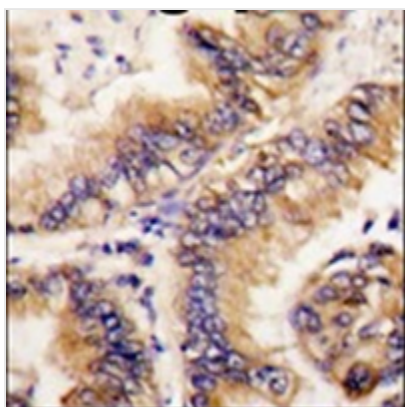
PRODUCT SYNONYMS

Synbindin; Polyclonal Antibody; Anti-Synbindin Antibody; anti-TRAPPC4 antibody

PRODUCT SPECIFICATIONS

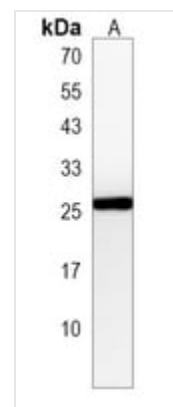
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Synbindin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TRAPPC4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human Synbindin. 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 Synbindin staining in human lung carcinoma 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 Synbindin expression in HL60 (A) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 26 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TRAPPC4 antibody	Rabbit polyclonal antibody to Synbindin
Product Categories/Family for anti-TRAPPC4 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706667
NCBI GeneID	51399
NCBI Accession #	NP_057230
NCBI GenBank Nucleotide #	NM_016146.5
UniProt Accession #	Q9Y296; A8K3A5; B4DME1
Molecular Weight	26.7 kDa (242aa) confirmed by MALDI-TOF
NCBI Official Full Name	trafficking protein particle complex subunit 4 isoform 1
NCBI Official Synonym Full Names	trafficking protein particle complex 4
NCBI Official Symbol	TRAPPC4
NCBI Official Synonym Symbols	SBDN; TRS23; PTD009; CGI-104; HSPC172; SYNBINDIN
NCBI Protein Information	trafficking protein particle complex subunit 4
UniProt Protein Name	Trafficking protein particle complex subunit 4
UniProt Gene Name	TRAPPC4
UniProt Synonym Gene Names	SBDN

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://www.aaabiotech.com/polyclonal/synbindin-antibody-immunohistochemistry-western-blot-elisa/265561>