

Rabbit CHMP4B Polyclonal Antibody | anti-CHMP4B antibody

CHMP4B Polyclonal Antibody

CATALOG # AAA167357	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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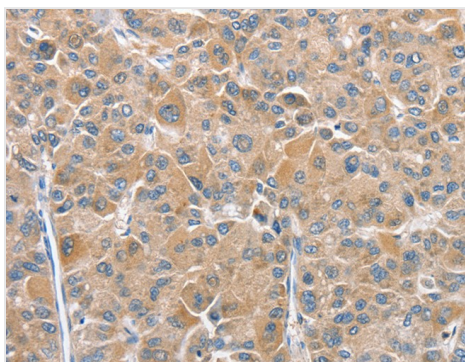
PRODUCT SYNONYMS

CHMP4B; Polyclonal Antibody; CHMP4B Polyclonal Antibody; SNF7; CTPP3; Shax1; CHMP4A; SNF7-2; VPS32B; CTRCT31; Vps32-2; C20orf178; dJ553F4.4; anti-CHMP4B antibody

PRODUCT SPECIFICATIONS

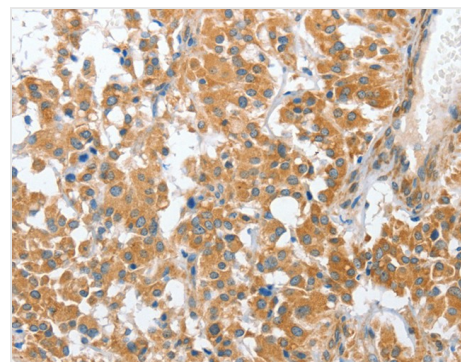
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	224
Applicable Applications for anti-CHMP4B antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human CHMP4B
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CHMP4B Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CHMP4B Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-CHMP4B antibody	This gene encodes a member of the chromatin-modifying protein/charged multivesicular body protein (CHMP) protein family. The protein is part of the endosomal sorting complex required for transport (ESCRT) complex III (ESCRT-III), which functions in the sorting of endocytosed cell-surface receptors into multivesicular endosomes. The ESCRT machinery also functions in the final abscission stage of cytokinesis and in the budding of enveloped viruses such as HIV-1.
Product Categories/Family for anti-CHMP4B antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	28827795
NCBI GeneID	128866
NCBI Accession #	NP_789782.1
NCBI GenBank Nucleotide #	NM_176812.4
Molecular Weight	24,950 Da
NCBI Official Full Name	charged multivesicular body protein 4b
NCBI Official Synonym Full Names	charged multivesicular body protein 4B
NCBI Official Symbol	CHMP4B
NCBI Official Synonym Symbols	SNF7; CTPP3; Shax1; CHMP4A; SNF7-2; VPS32B; CTRCT31; Vps32-2; C20orf178; dJ553F4.4
NCBI Protein Information	charged multivesicular body protein 4b; SNF7 homolog associated with Alix 1; Snf7 homologue associated with Alix 1; chromatin modifying protein 4B; chromatin-modifying protein 4b; hSnf7-2; hVps32-2; vacuolar protein sorting-associated protein 32-2; vacuolar protein-sorting-associated protein 32-2
UniProt Protein Name	Charged multivesicular body protein 4b
UniProt Gene Name	CHMP4B
UniProt Synonym Gene Names	C20orf178; SHAX1; CHMP4b; hSnf7-2; Vps32-2; hVps32-2
UniProt Entry Name	CHM4B_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/chmp4b-antibody-immunohistochemistry-elisa/167357>