

Rabbit CHMP1A Polyclonal Antibody | anti-CHMP1A antibody

CHMP1A Polyclonal Antibody

CATALOG # AAA169917	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

CHMP1A; Polyclonal Antibody; CHMP1A Polyclonal Antibody; PCH8; CHMP1; PRSM1; PCOLN3; VPS46A; VPS46-1; anti-CHMP1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	240
Applicable Applications for anti-CHMP1A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human CHMP1A
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 (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using CHMP1A Polyclonal Antibody at dilution of 1:60



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human gastic cancer using CHMP1A Polyclonal Antibody at dilution of 1:60



WB (Western Blot)

Western Blot analysis of Mouse lung tissue using CHMP1A Polyclonal Antibody at dilution of 1:530

ADDITIONAL INFORMATION

Related Product Information for anti-CHMP1A antibody	This gene encodes a member of the CHMP/Chmp family of proteins which are involved in multivesicular body sorting of proteins to the interiors of lysosomes. The initial prediction of the protein sequence encoded by this gene suggested that the encoded protein was a metallopeptidase. The nomenclature has been updated recently to reflect the correct biological function of this encoded protein. Several transcripts encoding different isoforms have been found for this gene.
Product Categories/Family for anti-CHMP1A antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	134019487
NCBI GeneID	5119
NCBI Accession #	NP_001076783.1
NCBI GenBank Nucleotide #	NM_001083314.3
Molecular Weight	7,363 Da
NCBI Official Full Name	charged multivesicular body protein 1a isoform 1
NCBI Official Synonym Full Names	charged multivesicular body protein 1A
NCBI Official Symbol	CHMP1A
NCBI Official Synonym Symbols	PCH8; CHMP1; PRSM1; PCOLN3; VPS46A; VPS46-1
NCBI Protein Information	charged multivesicular body protein 1a; charged multivesicular body protein 1/chromatin modifying protein 1; chromatin modifying protein 1A; procollagen (type III) N-endopeptidase; protease, metallo, 1, 33kD; vacuolar protein sorting-associated protein 46-1
UniProt Protein Name	Charged multivesicular body protein 1a
UniProt Gene Name	CHMP1A
UniProt Synonym Gene Names	; CHMP1a; Vps46-1; hVps46-1
UniProt Entry Name	CHM1A_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/chmp1a-antibody-immunohistochemistry-western-blot-elisa/169917>