

Rabbit Chmp4c Polyclonal Antibody | anti-CHMP4C antibody

Chmp4c Antibody - C-terminal region

CATALOG # AAA201378	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Chmp4c; Polyclonal Antibody; Chmp4c Antibody - C-terminal region; anti-CHMP4C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: SE AFSQRVQFAD GFDEAELLAE LEELEQEELN KKMTSLELPN VPSSSLPA
Sequence Length	232
Applicable Applications for anti-CHMP4C antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 92%; Zebrafish: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Chmp4c
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: Rabbit Target Name: Chmp4c Sample Type: Mouse Liver lysates Antibody Dilution: 1.0ug/ml


WB (Western Blot)

Host: Rabbit Target Name: CHMP4C Sample Tissue: Mouse Mouse Spleen Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CHMP4C antibody	This is a rabbit polyclonal antibody against Chmp4c. It was validated on Western Blot Target Description: Chmp4c is a probable core component of the endosomal sorting required for transport complex III (ESCRT-III) which is involved in multivesicular bodies (MVBs) formation and sorting of endosomal cargo proteins into MVBs.
Product Categories/Family for anti-CHMP4C antibody	Polyclonal; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	13384940
NCBI GeneID	66371
NCBI Accession #	NP_079795
NCBI GenBank Nucleotide #	NM_025519
UniProt Accession #	Q9D7F7
Molecular Weight	26kDa
NCBI Official Full Name	charged multivesicular body protein 4c
NCBI Official Synonym Full Names	charged multivesicular body protein 4C
NCBI Official Symbol	Chmp4c
NCBI Official Synonym Symbols	Shax3; Snf7-3; 2010012P02Rik; 2210015K02Rik; 2310010I16Rik
NCBI Protein Information	charged multivesicular body protein 4c
UniProt Protein Name	Charged multivesicular body protein 4c
UniProt Gene Name	Chmp4c
UniProt Synonym Gene Names	CHMP4c
UniProt Entry Name	CHM4C_MOUSE

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/chmp4c-antibody-western-blot-elisa/201378>