

Rabbit anti-Human VPS50 Polyclonal Antibody | anti-VPS50 antibody

VPS50 Antibody

CATALOG # AAA229137	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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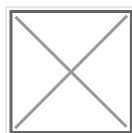
PRODUCT SYNONYMS

VPS50; Polyclonal Antibody; VPS50 Antibody; Syndetin1; Coiled-coil domain-containing protein 132Curated; EARP/GARP complex subunit VPS50; anti-VPS50 antibody

PRODUCT SPECIFICATIONS

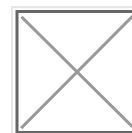
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	934
Applicable Applications for anti-VPS50 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Syndetin protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-163994
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA229137 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA229137 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-VPS50 antibody	Acts as component of the EARP complex that is involved in endocytic recycling. The EARP complex associates with Rab4-positive endosomes and promotes recycling of internalized transferrin receptor (TFRC) to the plasma membrane. Within the EARP complex, required to tether the complex to recycling endosomes. Not involved in retrograde transport from early and late endosomes to the trans-Golgi network (TGN).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	384229074
NCBI GeneID	55610
NCBI Accession #	NP_001244927.1
NCBI GenBank Nucleotide #	NM_001257998.1
UniProt Accession #	Q96JG6; Q75N07; Q8WVK3; Q9H5C6; B3KX22; D1MQ00; F5H5U7
Molecular Weight	107,923 Da
NCBI Official Full Name	syndetin isoform c
NCBI Official Synonym Full Names	VPS50 EARP/GARPII complex subunit
NCBI Official Symbol	VPS50
NCBI Official Synonym Symbols	VPS54L; CCDC132
NCBI Protein Information	syndetin
UniProt Protein Name	Syndetin
UniProt Gene Name	VPS50
UniProt Entry Name	VPS50_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/vps50-antibody-immunohistochemistry-elisa/229137>