

Rabbit VPS16 Polyclonal Antibody | anti-VPS16 antibody

VPS16 Antibody

CATALOG # AAA225383	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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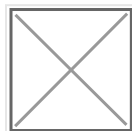
PRODUCT SYNONYMS

VPS16; Polyclonal Antibody; VPS16 Antibody; Affinity Purified Rabbit Polyclonal VPS16 Antibody; Polyclonal VPS16 antibody; Anti-VPS16 antibody; VPS16 antibody; vacuolar protein sorting protein 16 antibody; VPS-16; VPS 16 antibody; VPS-16 antibody; VPS 16; vacuolar protein sorting 16 homolog (S. cerevisiae) antibody; hVPS16 antibody; vacuolar protein sorting-associated protein 16 homolog antibody; anti-VPS16 antibody

PRODUCT SPECIFICATIONS

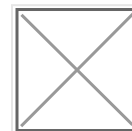
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.75 mg/ml (varies by lot)
Sequence Length	147
Applicable Applications for anti-VPS16 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	VPS16 antibody was raised in rabbit using a synthetic peptide contain a sequence corresponding to a region within amino acids 715 and 764 of VPS16
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4) using a 7.5% SDS PAGE gel and VPS16 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC15 xenograft using VPS16 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-VPS16 antibody	Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting genes involved in vesicle transport to vacuoles. This gene encodes the human homolog of yeast class C Vps16 protein. The mammalian class C Vps proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway.
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Product Categories/Family for anti-VPS16 antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	958209243
Molecular Weight	95 kDa
NCBI Official Full Name	VPS16

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/vps16-antibody-western-blot-immunohistochemistry-elisa/225383>