

Rabbit VPS11 Polyclonal Antibody | anti-VPS11 antibody

VPS11 Antibody

CATALOG # AAA225380	HOST Rabbit	APPLICATIONS Western Blot
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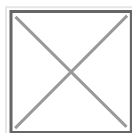
PRODUCT SYNONYMS

VPS11; Polyclonal Antibody; VPS11 Antibody; Affinity Purified Rabbit Polyclonal VPS11 Antibody; Polyclonal VPS11 antibody; Anti-VPS11 antibody; VPS-11 antibody; hsp90 co-chaperone Cdc37-like 1 antibody; VPS 11; CDC37 cell division cycle 37 homolog-like 1 antibody; CDC37B antibody; HARC antibody; FLJ20639 antibody; VPS-11; Hsp90-associating relative of Cdc37 antibody; CDC37L1 antibody; VPS 11 antibody; anti-VPS11 antibody

PRODUCT SPECIFICATIONS

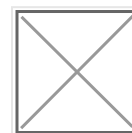
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	922
Applicable Applications for anti-VPS11 antibody	WB (Western Blot)
Immunogen	VPS11 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 300 and 392 of VPS11
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:293T; B:Hep G2) using a 7.5% SDS PAGE gel and VPS11 antibody at a dilution of 1:500



IF (Immunofluorescence)

PS11 antibody detects VPS11 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in - 20 deg C 100% MeOH for 5 min. Green: VPS11 protein stained by VPS11 antibody diluted at 1:500. Blue: Hoechst 33343 staining.

ADDITIONAL INFORMATION

Related Product Information for anti-VPS11 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 Vps11 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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NCBI AND UNIPROT INFORMATION

NCBI GI #	110734467
Molecular Weight	108 kDa
NCBI Official Full Name	vps11

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/vps11-antibody-western-blot-elisa/225380>