

Rabbit VPS35 Polyclonal Antibody | anti-VPS35 antibody

VPS35 Antibody

CATALOG # AAA225398	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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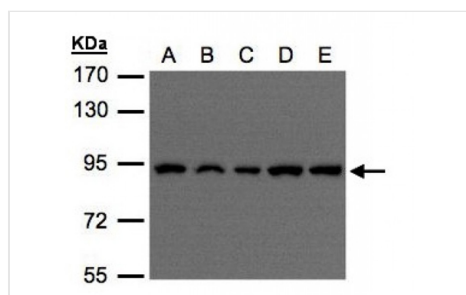
PRODUCT SYNONYMS

VPS35; Polyclonal Antibody; VPS35 Antibody; Affinity Purified Rabbit Polyclonal VPS35 Antibody; Polyclonal VPS35 antibody; Anti-VPS35 antibody; maternal-embryonic 3 antibody; vacuolar protein sorting 35 homolog (S. cerevisiae) antibody; FLJ13588 antibody; FLJ10752 antibody; VPS 35 antibody; DKFZp434P1672 antibody; MEM3 antibody; VPS 35; vacuolar protein sorting-associated protein 35 antibody; VPS35 antibody; DKFZp434E1211 antibody; FLJ20388 antibody; hVPS35 antibody; VPS-35; VPS-35 antibody; anti-VPS35 antibody

PRODUCT SPECIFICATIONS

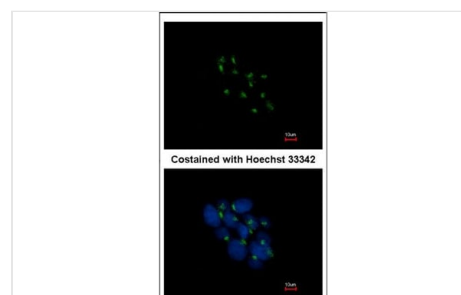
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.93 mg/ml (varies by lot)
Sequence Length	944
Applicable Applications for anti-VPS35 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human, Mouse
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



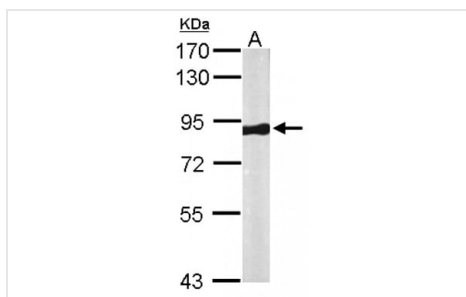
WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: H1299; B: HeLa S3; C: Hep G2; D: MOLT4; E: Raji) using a 7.5% SDS PAGE gel and VPS35 antibody at a dilution of 1:500



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HCT116, using VPS35 antibody at 1:500 dilution.



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 7.5% SDS

PAGE gel and VPS35 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-VPS35 antibody

This gene belongs to a group of vacuolar protein sorting genes. The encoded protein is a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex.

Product Categories/Family for anti-VPS35 antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	1015573
Molecular Weight	92 kDa
NCBI Official Full Name	VPS35

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://www.aaabiotech.com/polyclonal/vps35-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225398>