

Rabbit VPS26A Polyclonal Antibody | anti-VPS26A antibody

VPS26A Rabbit Polyclonal Antibody

CATALOG # AAA313493	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

VPS26A; Polyclonal Antibody; VPS26A Rabbit Polyclonal Antibody; HB58; Hbeta58; PEP8A; VPS26; anti-VPS26A antibody

PRODUCT SPECIFICATIONS

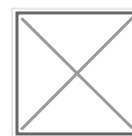
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-VPS26A antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human VPS26A (NP_004887.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using VPS26A Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using VPS26A at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-VPS26A antibody	This gene belongs to a group of vacuolar protein sorting (VPS) 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. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-VPS26A antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	78482614
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NCBI GeneID	9559
NCBI Accession #	NP_001030337.1
NCBI GenBank Nucleotide #	NM_001035260.1
UniProt Accession #	O75436; Q8TBH4; Q9H982; A8MZ56; B2RDD3
Molecular Weight	28,938 Da
NCBI Official Full Name	vacuolar protein sorting-associated protein 26A isoform 2
NCBI Official Synonym Full Names	vacuolar protein sorting 26 homolog A (S. pombe)
NCBI Official Symbol	VPS26A
NCBI Official Synonym Symbols	HB58; PEP8A; VPS26; Hbeta58
NCBI Protein Information	vacuolar protein sorting-associated protein 26A; vesicle protein sorting 26A
UniProt Protein Name	Vacuolar protein sorting-associated protein 26A
UniProt Gene Name	VPS26A
UniProt Synonym Gene Names	VPS26; hVPS26
UniProt Entry Name	VP26A_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/vps26a-antibody-immunofluorescence-western-blot-elisa/313493>