

Rabbit VPS4A Polyclonal Antibody | anti-VPS4A antibody

Rabbit anti-VPS4A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223144	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

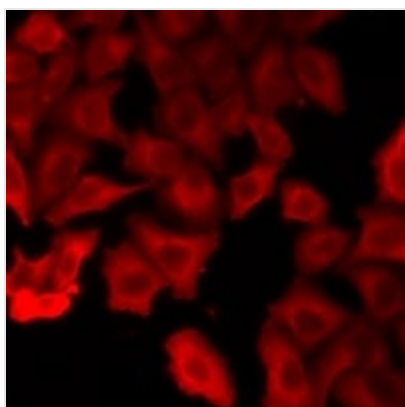
PRODUCT SYNONYMS

VPS4A; Polyclonal Antibody; Rabbit anti-VPS4A Antibody; VPS4; Vacuolar protein sorting-associated protein 4A; Protein SKD2; VPS4-1; hVPS4; anti-VPS4A antibody

PRODUCT SPECIFICATIONS

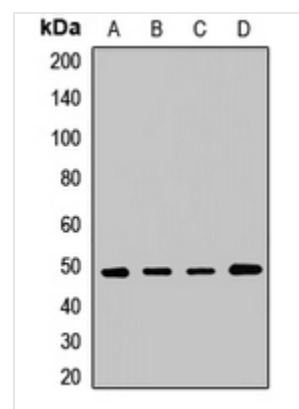
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-VPS4A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human VPS4A
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of VPS4A staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of VPS4A expression in MCF7 (A), Hela (B), mouse brain (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-VPS4A antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62511240
NCBI GeneID	27183
UniProt Accession #	Q9UN37; Q8VEJ9; Q793F9
Molecular Weight	437
NCBI Official Full Name	Vacuolar protein sorting-associated protein 4A
NCBI Official Synonym Full Names	vacuolar protein sorting 4 homolog A (S. cerevisiae)
NCBI Official Symbol	VPS4A
NCBI Official Synonym Symbols	SKD1; SKD2; VPS4; SKD1A; VPS4-1
NCBI Protein Information	vacuolar protein sorting-associated protein 4A; VPS4A; hVPS4; SKD1-homolog; vacuolar sorting protein 4; vacuolar protein sorting factor 4A
UniProt Protein Name	Vacuolar protein sorting-associated protein 4A
UniProt Gene Name	VPS4A
UniProt Synonym Gene Names	hVPS4
UniProt Entry Name	VPS4A_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/vps4a-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/223144>