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anti-VPS26B antibody (C-Term)



Image



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Quantity:	100 μL
Target:	VPS26B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Horse, Guinea Pig, Goat, Cow, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS26B antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human VPS26B
Sequence:	AGYELTPTMR DINKKFSVRY YLNLVLIDEE ERRYFKQQEV VLWRKGDIVR
Predicted Reactivity:	Cow: 93%, Dog: 100%, Goat: 79%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 86%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against VPS26B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	VPS26B
Alternative Name:	VPS26B (VPS26B Products)
Background:	VPS26B belongs to the VPS26 family. VPS26B is probable component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network. Alias Symbols: MGC10485, Pep8b Protein Interaction Partner: UBC, VPS35, UBA6, CAB39, VPS29, TBC1D5, Protein Size: 336
Molecular Weight:	39 kDa
Gene ID:	112936
NCBI Accession:	NM_052875, NP_443107
UniProt:	Q4G0F5
Pathways:	Cellular Glucan Metabolic Process

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 336 AA
Restrictions:	For Research Use only

Handling

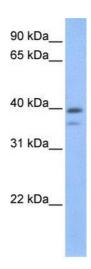
Liquid
Lot specific
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Avoid repeated freeze-thaw cycles.
-20 °C

Handling

Storage Comment:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-VPS26B Antibody Titration:

0.2-1 ug/ml

Positive Control: Human brain