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anti-VPS33B antibody (AA 361-460) (Biotin)



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Quantity:	100 μL
Target:	VPS33B
Binding Specificity:	AA 361-460
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPS33B antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VPS33B
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	VPS33B
Alternative Name:	VPS33B (VPS33B Products)

Target Details

Background:	Synonyms: FLJ14848, hVPS 33B, hVPS33B, Vacuolar protein sorting 33 homolog B (yeast),
	Vacuolar protein sorting 33 homolog B, Vacuolar protein sorting 33B (yeast), Vacuolar protein
	sorting 33B, Vacuolar protein sorting associated protein 33B, VPS 33B.
	Background: 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 (VPS) genes involved in vesicle transport to vacuoles. This
	gene is a member of the Sec-1 domain family, and encodes the human ortholog of rat Vps33b
	which is homologous to the yeast class C Vps33 protein. The mammalian class C vacuolar
	protein sorting proteins are predominantly associated with late endosomes/lysosomes, and like
	their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome
	pathway. Mutations in this gene are associated with arthrogryposis-renal dysfunction-
	cholestasis syndrome. Alternative splicing results in multiple transcript variants. [provided by
	RefSeq, Jan 2014]
Gene ID:	608552
UniProt:	Q9H267
Application Details	
Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.

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Expiry Date:

12 months