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anti-VPS33B antibody (AA 361-460) (AbBy Fluor® 555)



Go to Product page

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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 AbBy Fluor® 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

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:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		

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Expiry Date:

12 months