antibodies -online.com





anti-POGLUT1 antibody (AA 201-300) (Cy5.5)



Go to Product page

\sim					
()	VE	۲۱	/1	\triangle	Λ

Quantity:	100 μL	
Target:	POGLUT1	
Binding Specificity:	AA 201-300	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This POGLUT1 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KTELC1	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	POGLUT1
Alternative Name:	KTELC1 (POGLUT1 Products)

Target Details

_			
Background:	Synonyms: Rumi, CLP46, MDSRP, C3orf9, KTELC1, MDS010, hCLP46, KDELCL1, Protein O-		
	glucosyltransferase 1, CAP10-like 46 kDa protein, KTEL motif-containing protein 1,		
	Myelodysplastic syndromes relative protein, O-glucosyltransferase Rumi homolog, hRumi,		
	Protein O-xylosyltransferase, POGLUT1, UNQ490/PRO1006		
	Background: Dual specificity glycosyltransferase. Catalyzes the transfer of glucose and xylose		
	from UDP-glucose and UDP-xylose, respectively, to EGF repeats, such as those found in F7, F9		
	and NOTCH2, on the consensus sequence C-X-S-X-P-C. Positively regulates Notch signaling		
	without affecting Notch ligand binding.		
Gene ID:	56983		
UniProt:	Q8NBL1		
Pathways:	Notch Signaling		
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.		
Expiry Date:	12 months		