POFUT1 Polyclonal Antibody

catalog number: E-AB-52708



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Fusion protein of human POFUT1		
Host	Rabbit		
Is otype	IgG		
Purification	Antigen affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered soluti	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	olications Recommended Dilution		
IHC	1:50-1:200		
Data			
cancer tissue using POFUT1	paraffin-embedded Human liver Polyclonal Antibody at dilution 50(×200)	Immunohistochemistry of paraffin-embedded Human tonsil tissue using POFUT1 Polyclonal Antibody at dilution of 1:50(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.		
Background			

This gene encodes a member of the glycosyltransferase O-Fuc family. This enzyme adds O-fucose through an O-glycosidic linkage to conserved serine or threonine residues in the epidermal growth factor-like repeats of a number of cell surface and secreted proteins. O-fucose glycans are involved in ligand-induced receptor signaling. Alternative splicing of this gene results in two transcript variants encoding different isoforms.

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