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Antibodies Product Datasheet

Product Name:	O-FucT-1 Antibody
Catalog Number:	C15897
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human POFUT1. AA range:331-380
Concentration:	1 mg/ml
Gene Name:	POFUT1
Protein Name:	GDP-fucose protein O-fucosyltransferase 1
Other Name:	POFUT1; FUT12; KIAA0180; GDP-fucose protein O-fucosyltransferase 1; Peptide-O-fucosyltransferase 1; O-FucT-1
Human Swiss Prot No.:	Q9H488
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	O-FucT-1 Polyclonal Antibody detects endogenous levels of O-FucT-1 protein.
Storage and Stability:	-20°C/1 year

Research use only not intended for therapeutic/diagnostic procedures
Last updated December 2022