

Anti-POFUT1 antibody (300-380 C-Term) (STJ94602)

STJ94602

GENERAL INFORMATION

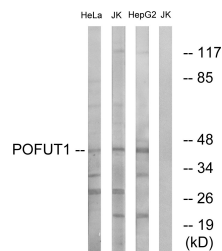
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Gdp-Fucose Protein O-Fucosyltransferase 1 (300-380 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

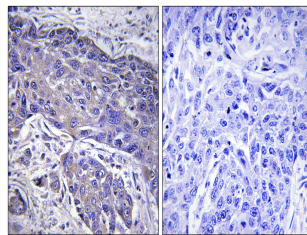
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	23509
Gene Symbol	POFUT1
Uniprot ID	OFUT1_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human POFUT1 at amino acid range 331-380
Specificity	POFUT1 polyclonal antibody (Gdp-Fucose Protein O-Fucosyltransferase 1) binds to endogenous Gdp-Fucose Protein O-Fucosyltransferase 1 at the amino acid region 300-380 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat, HeLa, and HepG2 cells, using POFUT1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using POFUT1 Antibody. The picture on the right is blocked with the synthesized peptide.