



FUT8 Mouse mAb

Catalog No	YP-mAb-18692
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FUT8
Immunogen	Synthesized peptide derived from human FUT8
Specificity	This antibody detects endogenous levels of FUT8 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CDGF;CDGF1;FUT8;Alpha-(1;6)-fucosyltransferase (alpha1-6FucT) (Fucosyltransferase 8) (GDP-L-Fuc:N-acetyl-beta-D-glucosaminide alpha1;6-fucosyltransferase) (GDP-fucose--glycoprotein fucosyltransferase) (Glycoprotein 6-alpha-L-fucosyltransferase)
Observed Band	75kDa
Calculated Molecular Weight	67kDa
Cell Pathway	Golgi apparatus, Golgi stack membrane ; Single-pass type II membrane protein . Membrane-bound form in trans cisternae of Golgi. .
Tissue Specificity	
Function	Catalyzes the addition of fucose in alpha 1-6 linkage to the first GlcNAc residue, next to the peptide chains in N-glycans.
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images