



GCNT7 Monoclonal Antibody

Catalog No	YP-mAb-03894
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GCNT7
Immunogen	The antiserum was produced against synthesized peptide derived from human GCNT7. AA range:311-360
Specificity	GCNT7 Monoclonal Antibody detects endogenous levels of GCNT7 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	3-galactosyl-O-glycosyl-glycoprotein beta-1;6-N-acetylglucosaminyltransferase 7; Beta-1;C2orf15;GCNT;GCNT7;GCNT7_HUMAN;glucosaminyl (N-acetyl) transferase family member 7;C20orf105
Observed Band	49kD
Calculated Molecular Weight	49kD
Cell Pathway	Golgi apparatus membrane ; Single-pass type II membrane protein .
Tissue Specificity	Testis,
Function	function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,sequence caution:Translated as Gln.,similarity:Belongs to the glycosyltransferase 14 family.,
Background	function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,sequence caution:Translated as Gln.,similarity:Belongs to the glycosyltransferase 14 family.,
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

Western Blot analysis of various cells using GCNT7 Monoclonal Antibody

