



GCNT6 Polyclonal Antibody

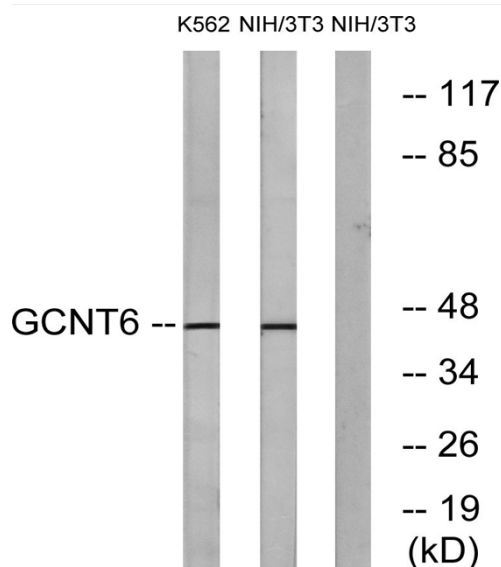
Catalog No	YP-Ab-03893
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IF;ELISA
Gene Name	GCNT6
Immunogen	The antiserum was produced against synthesized peptide derived from human GCNT6. AA range:201-250
Specificity	GCNT6 Polyclonal Antibody detects endogenous levels of GCNT6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	3-galactosyl-O-glycosyl-glycoprotein beta-1;6-N-acetylglucosaminyltransferase 6; bA421M1.3;Beta-1;GCNT6;GCNT6_HUMAN;Glucosaminyl (N acetyl) transferase 6
Observed Band	45kD
Calculated Molecular Weight	45kD
Cell Pathway	Golgi membrane,integral component of membrane,
Tissue Specificity	
Function	function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,similarity:Belongs to the glycosyltransferase 14 family.,
Background	function:Glycosyltransferase.,pathway:Protein modification; protein glycosylation.,similarity:Belongs to the glycosyltransferase 14 family.,
matters needing attention	Avoid repeated freezing and thawing!



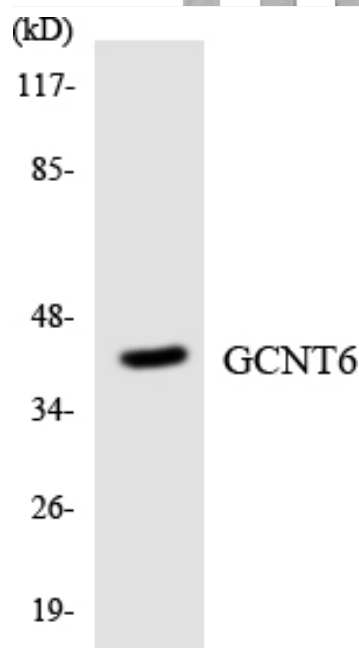
Usage suggestions

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

Products Images



Western blot analysis of lysates from NIH/3T3 and K562 cells, using GCNT6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using GCNT6 antibody.