

C1GLT rabbit pAb

Catalog_no :	AT6838
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	C1GALT1
Protein_name :	C1GLT
Humangene_id :	56913
Humanswissprot_no :	Q9NS00
Mousegene_id :	94192
Mouseswissprot_no :	Q9JJ06
Ratgene_id :	65044
Ratswissprot_no :	Q9JJ05
Immunogen :	Synthesized peptide derived from human C1GLT
Specificity :	This antibody detects endogenous levels of C1GLT at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene generates the common core 1 O-glycan structure, Gal-beta-1-3GalNAc-R, by the transfer of Gal from UDP-Gal to GalNAc-alpha-1-R. Core 1 is a precursor for many extended mucin-type O-glycans on cell surface and secreted



glycoproteins. Studies in mice suggest that this gene plays a key role in thrombopoiesis and kidney homeostasis.[provided by RefSeq, Sep 2010],
