

COLGALT1 rabbit pAb

Catalog_no :	AN3046
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	GLT25D1 PSEC0241
Protein_name :	COLGALT1
Humangene_id :	79709
Humanswissprot_no :	Q8NBJ5
Mousegene_id :	234407
Mouseswissprot_no :	Q8K297
Immunogen :	Synthesized peptide derived from human COLGALT1
Specificity :	This antibody detects endogenous levels of COLGALT1 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.04% 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
Other_name :	Procollagen galactosyltransferase 1 (EC 2.4.1.50) (Glycosyltransferase 25 family member 1) (Hydroxylysine galactosyltransferase 1)
Molecular Weight :	75KD
Background :	The protein encoded by this gene is one of two enzymes that transfers galactose moieties to hydroxylysine residues of collagen and mannose binding lectin. This gene is



constitutively expressed and encodes a soluble protein that localizes to the endoplasmic reticulum. [provided by RefSeq, Dec 2015],
