

SIA7B rabbit pAb

Catalog_no :	<u>AN4147</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>ST6GALNAC2 SIAT7B SIATL1 STHM</u>
Protein_name :	<u>SIA7B</u>
Humangene_id :	<u>10610</u>
Humanswissprot_no :	<u>Q9UJ37</u>
Mousegene_id :	<u>20446</u>
Mouseswissprot_no :	<u>P70277</u>
Immunogen :	<u>Synthesized peptide derived from human SIA7B</u>
Specificity :	<u>This antibody detects endogenous levels of SIA7B at Human/Mouse</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Background :	<u>ST6GALNAC2 belongs to a family of sialyltransferases that add sialic acids to the nonreducing ends of glycoconjugates. At the cell surface, these modifications have roles in cell-cell and cell-substrate interactions, bacterial adhesion, and protein targeting (Samyn-Petit et al., 2000 [PubMed 10742600]).[supplied by OMIM, Mar 2008],</u>