

SIA7B rabbit pAb

Cat No.:ES13111

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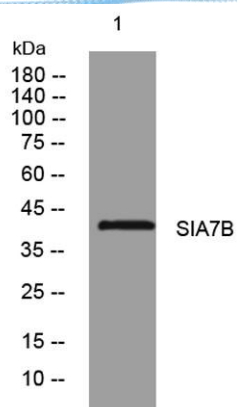
Overview

Product Name	SIA7B rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human SIA7B AA range: 219-269
Specificity	This antibody detects endogenous levels of SIA7B at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	SIA7B
Gene Name	ST6GALNAC2 SIAT7B SIATL1 STHM
Cellular localization	Golgi apparatus membrane ; Single-pass type II membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	10610
Human Swiss-Prot Number	Q9UJ37
Alternative Names	
Background	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],





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Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night



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