

Anti-SIAT8D Antibody

Catalog #	Source	Reactivity	Applications
CQA1467	Rabbit	H	WB
Description	Rabbit polyclonal antibody to SIAT8D		
Immunogen	Recombinant full length protein of human SIAT8D		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SIAT8D protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	ST8SIA4		
Alternative Names	PST; PST1; SIAT8D; CMP-N-acetylneuraminase-poly-alpha-2,8-sialyltransferase; Alpha-2,8-sialyltransferase 8D; Polysialyltransferase-1; Sialyltransferase 8D; SIAT8-D; Sialyltransferase St8Sia IV; ST8SiaIV		
Entrez Gene	7903 (Human)		
SwissProt	Q92187 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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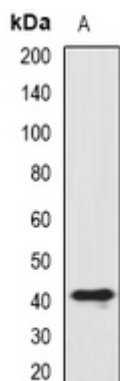
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Product Data Sheet



Western blot analysis of SIAT8D expression in HL60 (A) whole cell lysates. (Predicted band size: 19; 41 kD; Observed band size: 41 kD)

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