For Research Use Only

ST6GAL1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51249-1

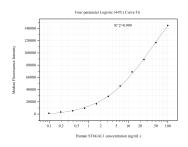
Capture Antibody Information	Catalog Number: 68633-2-PBS	Clone ID: 3B1F3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ST6 beta-galactosamide alpha-2,6- sialyltranferase 1 Gene ID: 6480
	Isotype:	GenBank: BC040009	
	IgG1 Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6181	
Detection Antibody Information	Catalog Number: 68633-3-PBS	Clone ID: 2C7A4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: ST6 beta-galactosamide alpha-2,6- sialyltranferase 1 Gene ID: 6480
	Mouse Isotype: IgG1	human GenBank: BC040009	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag6181	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP51249-1 targets ST6GAL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ST6GAL1 Monoclonal antibody, PBS Only (Capture) 68633-2-PBS (3B1F3). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: ST6GAL1 Monoclonal antibody, PBS Only (Detector) 68633-3-PBS (2C7A4). 100 μ g. Concentration 1 mg/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

 For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51249-1, ST6GAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68633-2-PBS. Detection antibody: 68633-3-PBS. Standard:Ag6181. Range: 0.098-100 ng/mL