For Research Use Only

ST3GAL5 Recombinant Matched Antibody Pair, PBS Only



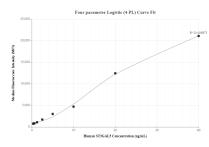
Catalog Number: MP00381-1

Capture Antibody Information	Catalog Number: 83339-2-PBS	Clone ID: 240148F7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human Immunogen Catalog Number: Ag6207	Full name: ST3 beta-galactoside alpha-2,3- sialultrapsforaço 5
	Isotype: IgG Purification Method: Protein A purification		sialyltransferase 5 Gene ID: 8869
Detection Antibody Information	Catalog Number: 83339-3-PBS	Clone ID: 240148C10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: ST3 beta-galactoside alpha-2,3- sialyltransferase 5
	Isotype: IgG	GenBank: BC065936	Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6207	8869
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP00381-1 targets ST3GAL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ST3GAL5 Recombinant antibody, PBS Only (Capture) 83339-2-PBS (240148F7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ST3GAL5 Recombinant antibody, PBS Only (Detector) 83339-3-PBS (240148C10). 100 µg. Concentration 1 mgl/ml.		
	Alternative ST3GAL5 matched antibody pairs: MP00381-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	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. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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 MP00381-1, ST3GAL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83339-2-PBS. Detection antibody: 83339-3-PBS. Standard: Ag6207. Range: 0.313-40 ng/mL