For Research Use Only

ST6GAL1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68633-3-PBS

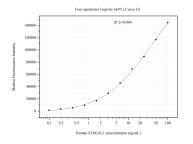


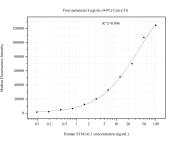
Basic Information	Catalog Number: 68633-3-PBS	GenBank Accession Number: BC040009	Purification Method: Protein G Magarose purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): CloneNo.: 6480 2C7A4 UNIPROT ID: P15907 Full Name:	CloneNo.:		
				ST6 beta-galactosamide alpha-2,6- sialyltranferase 1	
				Immunogen Catalog Number: AG6181	Calculated MW: 47 kDa
			Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
		Species Specificity: human			
	Product Information	68633-3-PBS targets ST6GAL1 as par	t of a matched antibody pair:		
MP51249-1: 68633-2-PBS capture and 68633-3-PBS detection (validated in Cytometric bead array)					
MP51249-2: 68633-4-PBS capture and 68633-3-PBS detection (validated in Cytometric bead array)					
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 1 mg/mL, ready for conjugation.					
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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 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 Cytometric bead array standard curve of MP51249-2, ST6GAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68633-4-PBS. Detection antibody: 68633-3-PBS. Standard:Ag6181. Range: 0.098-100 ng/mL