For Research Use Only

BST2 Monoclonal antibody, PBS Only (Detector)



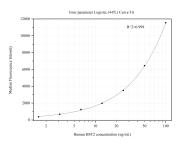
Catalog Number:66919-4-PBS

Basic Information	Catalog Number: 66919-4-PBS	GenBank Accession Number: BC033873	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG4430	GeneID (NCBI): 684 UNIPROT ID: Q10589 Full Name: bone marrow stromal cell antigen Calculated MW: 180 aa, 20 kDa	CloneNo.: 1H4E2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	66919-4-PBS targets BST2 as part of	a matched antibody pair:	
	MP50437-2: 66919-2-PBS capture and 66919-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 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 MP50437-2, BST2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66919-2-PBS. Detection antibody: 66919-4-PBS. Standard:Ag4430. Range: 1.563-100 ng/mL