For Research Use Only

DSC1 Monoclonal antibody, PBS Only (Capture)



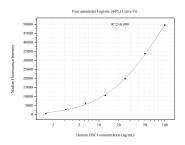
Catalog Number:60791-5-PBS

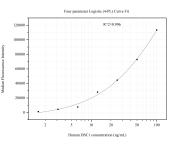
Basic Information	Catalog Number: 60791-5-PBS	GenBank Accession Number: NM_004948	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG25822	GeneID (NCBI): 1823 UNIPROT ID: Q08554 Full Name: desmocollin 1 Calculated MW: 100 kDa	CloneNo.: 1G12A2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	60791-5-PBS targets DSC1 as part of		
	MP51135-3: 60791-5-PBS capture and 60791-6-PBS detection (validated in Cytometric bead array)		
	MP51135-4: 60791-5-PBS capture and 60791-4-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 MP51135-3, DSC 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60791-5-PBS. Detection antibody: 60791-6-PBS. Standard:Ag25822. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP51135-4, DSC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60791-5-PBS. Detection antibody: 60791-4-PBS. Standard:Ag25822. Range: 1.563-100 ng/mL