For Research Use Only

CD133 Monoclonal antibody, PBS Only (Capture)



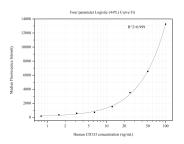
Catalog Number:66666-5-PBS

Basic Information	Catalog Number: 66666-5-PBS	GenBank Accession Number: BC012089	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG13327	GeneID (NCBI): 8842 UNIPROT ID: 043490 Full Name: prominin 1 Calculated MW: 97 kDa	CloneNo.: 4B6E3
Product Information	66666-5-PBS targets CD133 as part c	of a matched antibody pair:	
	MP50457-3: 66666-5-PBS capture and 66666-6-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 MP50457-3, CD133 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66666-5-PBS. Detection antibody: 66666-6-PBS. Standard:Ag13327. Range: 0.781-100 ng/mL