For Research Use Only

CD133 Monoclonal antibody, PBS Only (Capture)



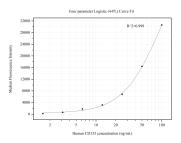
Catalog Number:66666-2-PBS

Basic Information	Catalog Number: 66666-2-PBS	GenBank Accession Number: BC012089	Purification Method: Protein G purification
	Size:	GeneID (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	8842	3A6B8
	Nanodrop;	UNIPROT ID:	
	Source:	043490	
	Mouse	Full Name:	
	Isotype:	prominin 1	
	lgG1	Calculated MW:	
	Immunogen Catalog Number: AG13327	97 kDa	
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELIS	А	
	Species Specificity: human		
Product Information	66666-2-PBS targets CD133 as part of a matched antibody pair:		
	MP50457-1: 66666-2-PBS capture and 66666-3-PBS detection (validated in Cytometric bead array)		
	MP50457-2: 66666-2-PBS capture and 66666-4-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.		
Storago	Storage:		
Storage	Store at -80°C. Store at 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 MP50457-2, CD133 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66666-2-PBS. Detection antibody: 66666-4-PBS. Standard:Ag13327. Range: 3.125-100 ng/mL

Cytometric bead array standard curve of MP50457-1, CD133 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66666-2-PBS. Detection antibody: 66666-3-PBS. Standard:Ag13327. Range: 1.563-100 ng/mL