For Research Use Only

CD96 Recombinant antibody, PBS Only (Detector)



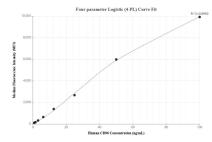
Catalog Number:85439-2-PBS

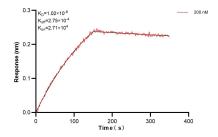
Basic Information	Catalog Number: 85439-2-PBS	GenBank Accession Number: NM_198196	Purification Method: Protein A purification	
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 10225 UNIPROT ID: P40200 Full Name: CD96 molecule Calculated MW: 402 aa, 46 kDa	CloneNo.: 242964D1	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A		
Product Information	MP01941-1: 85439-3-PBS capture an Unconjugated rabbit recombinant m concentration of 1 mg/mL, ready for technology. Recombinant production security of supply.	85439-2-PBS targets CD96 as part of a matched antibody pair: MP01941-1: 85439-3-PBS capture and 85439-2-PBS detection (validated in Cytometric bead array) Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply. This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex		
Storage	,	ss cytometry, and multiplex imagin	g applications.Antibody use should be	

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 MP01941-1, CD96 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85439-3-PBS. Detection antibody: 85439-2-PBS. Standard: Eg3520. Range: 0.781-100 ng/mL Biolayer interferometry (BLI) kinetic assay of 85439-2-PBS against Human CD96 was performed. The affinity constant is 10.2 nM.