For Research Use Only

CD109 Recombinant antibody, PBS Only (Capture)

Catalog Number:85924-1-PBS

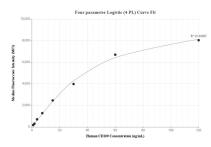


Basic Information	Catalog Number: 85924-1-PBS	GenBank Accession Number: NM_133493.5	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG2673	GeneID (NCBI): 135228 UNIPROT ID: Q6YHK3-1 Full Name: CD109 molecule Calculated MW: 162 kDa	CloneNo.: 250327H3
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	85924-1-PBS targets CD109 as part of a matched antibody pair. MP02191-1: 85924-1-PBS capture and 85924-3-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 assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be		
Storage	optimized by the end user for each a Storage: Store at -80°C. Storage Buffer: PBS only	application and assay.	

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 MP02191-1, CD109 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85924-1-PBS. Detection antibody: 85924-3-PBS. Standard: Eg2673. Range: 0.938-120 ng/mL