For Research Use Only

CD147 Recombinant Matched Antibody Pair, PBS Only



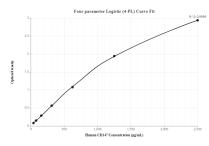
Catalog Number: MP00004-4

Capture Antibody Information	Catalog Number: 82909-6-PBS	Clone ID: 230046G9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: basigin (Ok blood group)
	lsotype: IgG	GenBank: BC009040	Gene ID: 682
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82909-3-PBS	Clone ID: 230046D3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: basigin (Ok blood group)
	lsotype: IgG	GenBank: BC009040	Gene ID: 682
	Purification Method: Protein A purification		
Applications	Tested Applications: Sandwich ELISA	Range: 39.05-2500 pg/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00004-4 targets CD147 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: CD147 Recombinant antibody, PBS Only (Capture) 82909-6-PBS (230046G9). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CD147 Recombinant antibody, PBS Only (Detector) 82909-3-PBS (230046D3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD147 matched antibody pairs: MP00004-1, MP00004-2, MP00004-3		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00004-4, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-3-PBS. Standard: Eg0436. Range: 39.05-2500 pg/mL