## For Research Use Only

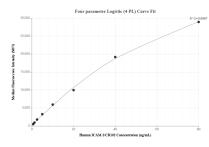
## ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01646-1

Capture Antibody Information	Catalog Number: 84857-2-PBS	Clone ID: 242237F8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	intercellular adhesion molecule 2
	Isotype: IgG	GenBank: NM_001099789.2	Gene ID: 3384
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84857-1-PBS	Clone ID: 242237C9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: intercellular adhesion molecule 2
	lsotype: IgG	GenBank: NM_001099789.2	Gene ID: 3384
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01646-1 targets ICAM2/CD102 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Capture) 84857-2-PBS (242237F8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: ICAM-2/CD102 Recombinant antibody, PBS Only (Detector) 84857-1-PBS (242237C9). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at-80°C

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 MP01646-1, ICAM2/CD102 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84857-2-PBS. Detection antibody: 84857-1-PBS. Standard: Eg2002. Range: 0.625-80 ng/mL