For Research Use Only

CD2 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

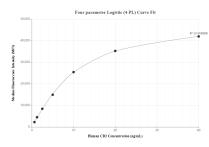
Catalog Number: MP01045-2

Capture Antibody Information	Catalog Number: 84108-2-PBS	Clone ID: 241222D2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	CD2 molecule
	Isotype:	GenBank:	Gene ID:
	lgG	BC033583	914
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84108-3-PBS Host:	241222E10 Reactivity:	Unconjugated Full name:
	Rabbit	human	CD2 molecule
	Isotype:	GenBank:	Gene ID:
	IgG	BC033583	914
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 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	MP01045-2 targets CD2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD2 Recombinant antibody, PBS Only (Capture) 84108-2-PBS (241222D2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD2 Recombinant antibody, PBS Only (Detector) 84108-3-PBS (241222E10). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CD2 matched antibody pairs: MP01045-1, MP01045-3		
	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

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



Cytometric bead array standard curve of MP01045-2, CD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84108-2-PBS. Detection antibody: 84108-3-PBS. Standard: Eg1271. Range: 0.625-40 ng/mL