## For Research Use Only

## KLRB1/CD161 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01539-1

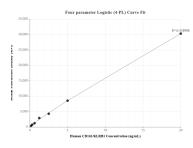
Capture Antibody Information	Catalog Number: 84755-1-PBS	Clone ID: 242140D8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank: NM_002258.3	Full name: killer cell lectin-like receptor subfamily B, member 1 Gene ID: 3820
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84755-3-PBS	Clone ID: 242140F10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank:	Full name: killer cell lectin-like receptor subfamily B, member 1
	Isotype: IgG Purification Method: Protein A purification	NM_002258.3	Gene ID: 3820
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.156-20 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	MP01539-1 targets KLRB1/CD161 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD161/KLRB1 Recombinant antibody, PBS Only (Capture) 84755-1-PBS (242140D8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CD161/KLRB1 Recombinant antibody, PBS Only (Capture/Detector) 84755-3-PBS (242140F10). 100 μg. 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

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP01539-1, KLRB1/CD161 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84755-1-PBS. Detection antibody: 84755-3-PBS. Standard: Eg1788. Range: 0.156-20 ng/mL