## For Research Use Only

## ErbB3/HER3 Recombinant Matched Antibody Pair, PBS Only



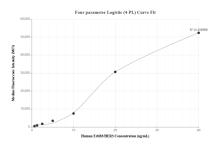
Catalog Number: MP01777-2

Capture Antibody Information	Catalog Number: 85053-3-PBS	Clone ID: 242605G6	Conjugate: Unconjugated
	Host: Rabbit	Rabbit human sotype: gG Purification Method:	Full name: v-erb-b2 erythroblastic leukemia
	Isotype: IgG Purification Method: Protein A purification		viral oncogene homolog 3 (avian) Gene ID: 2065
Detection Antibody Information	Catalog Number: 85053-1-PBS	Clone ID: 242605B8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian) Gene ID: 2065
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC 082992	
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	MP01777-2 targets ErbB3/HER3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ERBB3 Recombinant antibody, PBS Only (Capture) 85053-3-PBS (242605G6). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: ERBB3 Recombinant antibody, PBS Only (Detector) 85053-1-PBS (242605B8). 100 µg. Concentration 1 mg/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 optim	ized 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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP01777-2, ErbB3/HER3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85053-3-PBS. Detection antibody: 85053-1-PBS. Standard: Eg2245. Range: 0.625-40 ng/mL