For Research Use Only

Mouse HER2/ErbB2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01039-3

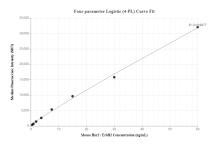
Capture Antibody Information	Catalog Number: 84128-4-PBS	Clone ID: 241366G12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype: IgG Purification Method: Protein A purification	mouse GenBank: NM_001003817.1	v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian)
			Gene ID: 13866
Detection Antibody Information	Catalog Number: 84128-2-PBS	Clone ID: 241366D1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype: IgG Purification Method: Protein A purification	mouse GenBank: NM_001003817.1	v-erb-b2 erythroblastic leukemia viral oncogene homolog 2, neuro/glioblastoma derived oncogene homolog (avian)
			Gene ID: 13866
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.469-60 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	MP01039-3 targets HER2/ErbB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse HER2/ErbB2 Recombinant antibody, PBS Only (Capture) 84128-4-PBS (241366G12). 100 µ g. Concentration 1 mg/ml.		
	Detection antibody: Mouse HER2/ErbB2 Recombinant antibody, PBS Only (Detector) 84128-2-PBS (241366D1). 100 μ g. 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 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 MP01039-3, MOUSE Her2/ErbB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84128-4-PBS. Detection antibody: 84128-2-PBS. Standard: Eg0803. Range: 0.469-60 ng/mL