For Research Use Only

PARP2 Recombinant Matched Antibody Pair, PBS Only





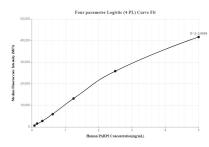
Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	83071-2-PBS Host: Rabbit	230386E10 Reactivity: human	Unconjugated Full name: poly (ADP-ribose) polymerase 2
	Isotype: IgG	GenBank: NM_005484	Gene ID: 10038
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83071-3-PBS	Clone ID: 230386E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: poly (ADP-ribose) polymerase 2
	lsotype: IgG	GenBank: NM_005484	Gene ID: 10038
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.078-5 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	MP00045-3 targets PARP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PARP2 Recombinant antibody, PBS Only (Capture) 83071-2-PBS (230386E10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PARP2 Recombinant antibody, PBS Only (Detector) 83071-3-PBS (230386E12). 100 μ g. Concentration 1 mgl/ml.		
	Alternative PARP2 matched antibody pairs: MP00045-1, MP00045-2, MP00045-4		
	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 ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

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

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 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 MP00045-3, PARP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83071-2-PBS. Detection antibody: 83071-3-PBS. Standard: SY01205. Range: 0.078-5 ng/mL