## For Research Use Only

## ROCK1 Recombinant Matched Antibody Pair, PBS Only



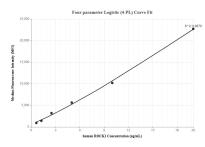
Catalog Number: MP00229-2

Capture Antibody Information	Catalog Number: 83166-1-PBS	Clone ID: 230423E4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human Immunogen Catalog Number: Ag16317	Full name: Rho-associated, coiled-coil containing protein kinase 1 Gene ID: 6093
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83166-3-PBS	Clone ID: 230423E5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: Rho-associated, coiled-coil containing protein kinase 1
	Isotype: IgG	GenBank: BC113114	Gene ID: 6093
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16317	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00229-2 targets ROCK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ROCK1 Recombinant antibody, PBS Only (Capture/Detector) 83166-1-PBS (230423E4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ROCK1 Recombinant antibody, PBS Only (Detector) 83166-3-PBS (230423E5). 100 µg. Concentration 1 mgl/ml.		
	Alternative ROCK1 matched antibody pairs: MP00229-1, MP00229-3		
	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 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 MP00229-2, ROCK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83166-1-PBS. Detection antibody: 83166-3-PBS. Standard: Ag16317. Range: 0.625-20 ng/mL