## For Research Use Only

## STAT2 Monoclonal Matched Antibody **Proteintech** Pair, PBS Only

Catalog Number: MP50329-2

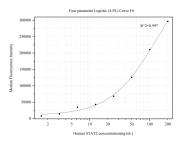
Capture Antibody Information	Catalog Number: 66485-3-PBS	Clone ID: 2A6D5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: signal transducer and activator of
	lsotype:	GenBank:	transcription 2, 113kDa
	8	BC051284	Gene ID: 6773
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag10168	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	66485-4-PBS Host:	2D2B1 Reactivity:	Unconjugated Full name:
	Mouse	human	signal transducer and activator of transcription 2, 113kDa Gene ID: 6773
	Isotype:	GenBank:	
	lgG1	BC051284	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag10168	
Applications	Tested Applications: Cytometric bead array	Range: 1.563-200 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	MP50329-2 targets STAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: STAT2 Monoclonal antibody, PBS Only (Capture/Detector) 66485-3-PBS (2A6D5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: STAT2 Monoclonal antibody, PBS Only (Detector) 66485-4-PBS (2D2B1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative STAT2 matched antibody pairs: MP50329-1		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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: 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.

Antibodies | ELISA kits | Proteins

www.ptgcn.com

## Selected Validation Data



Cytometric bead array standard curve of MP50329-2, STAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66485-3-PBS. Detection antibody: 66485-4-PBS. Standard:Ag10168. Range: 1.563-200 ng/mL