For Research Use Only

Mouse IL-22 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00410-1

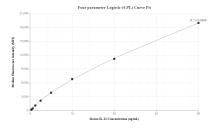
Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83405-2-PBS	240251F9	Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interleukin 22
	lsotype: IgG	GenBank: NM_016971	Gene ID: 50929
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83405-3-PBS	Clone ID: 240251C8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interleukin 22
	Isotype: IgG	GenBank: NM_016971	Gene ID: 50929
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 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	MP00410-1 targets IL-22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Il22 Recombinant antibody, PBS Only (Capture/Detector) 83405-2-PBS (240251F9). 100 µ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse Il22 Recombinant antibody, PBS Only (Detector) 83405-3-PBS (240251C8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative IL-22 matched antibody pairs: MP00410-2		
	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 MP00410-1, MOUSE IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83405-2-PBS. Detection antibody: 83405-3-PBS. Standard: Eg0405. Range: 0.313-40 ng/mL