For Research Use Only

FKBP1A Recombinant Matched Antibody Pair, PBS Only



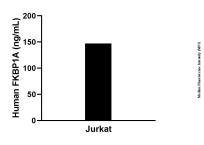
Catalog Number: MP02313-1

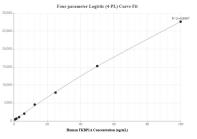
Capture Antibody Information	Catalog Number: 86249-3-PBS	Clone ID: 250923D6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: FK506 binding protein 1A, 12kDa
	lsotype: IgG	Immunogen Catalog Number: Ag0406	Gene ID: 2280
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 86249-2-PBS	Clone ID: 250923G1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: FK506 binding protein 1A, 12kDa
	lsotype: IgG	GenBank: BC001925	Gene ID: 2280
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0406	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP02313-1 targets FKBP1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: FKBP1A Recombinant antibody, PBS Only (Capture) 86249-3-PBS (250923D6). 100 μg. Concentration 1 mg/ml.		
	Detection antibody: FKBP1A Recombinant antibody, PBS Only (Detector) 86249-2-PBS (250923G1). 100 µg. 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 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
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





The mean FKBP1A concentration was determined to be 149.2 ng/mL in Jurkat cell extract based on a 2.2 mg/mL extract load.

Cytometric bead array standard curve of MP02313-1, FKBP1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86249-3-PBS. Detection antibody: 86249-2-PBS. Standard: Ag0406. Range: 0.781-100 ng/mL