For Research Use Only

EIF3F Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01038-4

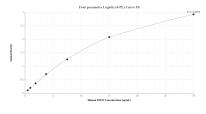
Capture Antibody Information	Catalog Number: 84131-1-PBS	Clone ID: 240894C4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: eukaryotic translation initiation factor 3, subunit F Gene ID: 8665
	lsotype: IgG	GenBank: BC000490	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34849	
Detection Antibody Information	Catalog Number: 84131-2-PBS	Clone ID: 240894D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: eukaryotic translation initiation factor 3, subunit F Gene ID: 8665
	lsotype: IgG	GenBank: BC000490	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34849	
Applications	Tested Applications: Sandwich ELISA	Range: 0.469-30 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01038-4 targets EIF3F in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: EIF3F Recombinant antibody, PBS Only (Capture/Detector) 84131-1-PBS (240894C4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: EIF3F Recombinant antibody, PBS Only (Capture/Detector) 84131-2-PBS (240894D2). 100 μ g. Concentration 1 mgl/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 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

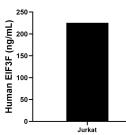
 For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Sandwich ELISA standard curve of MP01038-4, Human EIF3F Recombinant Matched Antibody Pair -PBS only. 84131-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34849. 84131-2-PBS was HRP conjugated as the detection antibody. Range: 0.469-30 ng/mL

The mean EIF3F concentration was determined to be 225.37 ng/mL in Jurkat cell extract based on a 1.60 mg/mL extract load.