For Research Use Only

RNF2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01591-3

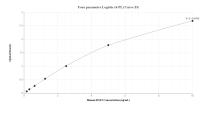
Capture Antibody Information	Catalog Number: 84793-6-PBS	Clone ID: 242181A11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ring finger protein 2
	Isotype: IgG	GenBank: BC012583	Gene ID: 6045
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8900	
Detection Antibody Information	Catalog Number: 84793-7-PBS	Clone ID: 242181G6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name:
	Isotype: IgG	GenBank: BC012583	ring finger protein 2 Gene ID: 6045
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8900	
Applications	Tested Applications: Sandwich ELISA	Range: 0.156-10 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	MP01591-3 targets RNF2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: RNF2 Recombinant antibody, PBS Only (Capture) 84793-6-PBS (242181A11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: RNF2 Recombinant antibody, PBS Only (Detector) 84793-7-PBS (242181G6). 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

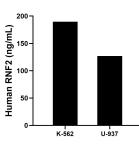
 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
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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 MP01591-3, Human RNF2 Recombinant Matched Antibody Pair -PBS only. 84793-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8900. 84793-7-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean RNF2 concentration was determined to be 189.81 ng/mLin K-562 cell extract based on a 2.40 mg/mL extract load and 126.95 ng/mLin U-937cell extract based on a 3.00 mg/mL extract load.