## For Research Use Only

## FEZ2 Recombinant Matched Antibody **Proteintech**<sup>®</sup> Pair, PBS Only Www.ptglab.com

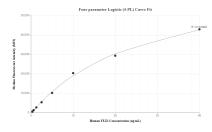
Catalog Number: MP00422-2

Capture Antibody Information	Catalog Number: 83407-4-PBS	Clone ID: 240248D1	Conjugate: Unconjugated
	Host: Rabbit		Full name: fasciculation and elongation protein zeta 2 (zygin II) Gene ID: 9637
	IgG Purification Method:		
Detection Antibody Information	Catalog Number: 83407-5-PBS	Clone ID: 240248G8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: fasciculation and elongation protein zeta 2 (zygin II) Gene ID: 9637
	Isotype: IgG	GenBank: BC 110386	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag15370	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP00422-2 targets FEZ2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: FEZ2 Recombinant antibody, PBS Only (Capture) 83407-4-PBS (240248D1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: FEZ2 Recombinant antibody, PBS Only (Detector) 83407-5-PBS (240248G8). 100 µg. Concentration 1 mgl/ml.		
	Alternative FEZ2 matched antibody pairs: MP00422-1, MP00422-3		
	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. 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<br/>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



Cytometric bead array standard curve of MP00422-2, FEZ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83407-4-PBS. Detection antibody: 83407-5-PBS. Standard: Ag15370. Range: 0.313-40 ng/mL