## For Research Use Only

## EFNA2 Recombinant Matched Antibody Pair, PBS Only



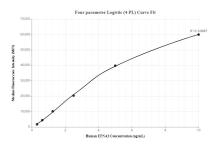
Catalog Number: MP00081-3

Capture Antibody Information	Catalog Number: 82951-2-PBS	Clone ID: 230251A2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	Human	ephrin-A2
	Isotype: IgG		Gene ID: 1943
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82951-3-PBS	Clone ID: 230251D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: ephrin-A2
	lsotype:	GenBank:	Gene ID:
	IgG Purification Method:	NM_001405	1943
	Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-10 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	MP00081-3 targets EFNA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: EFNA 2 Recombinant antibody, PBS Only (Capture) 82951-2-PBS (230251A2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: EFNA2 Recombinant antibody, PBS Only (Detector) 82951-3-PBS (230251D2). 100 µg. Concentration 1 mgl/ml.		
	Alternative EFNA2 matched antibody pairs: MP00081-1, MP00081-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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<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 MP00081-3, EFNA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82951-2-PBS. Detection antibody: 82951-3-PBS. Standard: SY00429. Range: 0.313-10 ng/mL