For Research Use Only

FADS2-Specific Recombinant Matched Antibody Pair, PBS Only



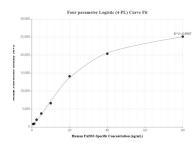
Catalog Number: MP01384-2

Capture Antibody Information	Catalog Number: 84527-1-PBS	Clone ID: 241863E8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: fatty acid desaturase 2
	Isotype: IgG	Immunogen Catalog Number: Ag27715	Gene ID: 9415
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84527-2-PBS	Clone ID: 241863G1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: fatty acid desaturase 2
	lsotype: lgG	GenBank: BC009011	Gene ID: 9415
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag27715	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01384-2 targets FADS2-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: FADS2-Specific Recombinant antibody, PBS Only (Capture) 84527-1-PBS (241863E8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: FADS2-Specific Recombinant antibody, PBS Only (Detector) 84527-2-PBS (241863G1). 100 μg. Concentration 1 mgl/ml.		
	Alternative FADS2-Specific matched antibody pairs: MP01384-1		
	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
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 MP01384-2, FAD52 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84527-1-PBS. Detection antibody: 84527-2-PBS. Standard: Ag27715. Range: 0.625-80 ng/mL