For Research Use Only

GABRA4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00115-2

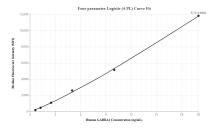
Capture Antibody Information	Catalog Number: 83030-3-PBS	Clone ID: 230302F5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: gamma-aminobutyric acid (GABA) A receptor, alpha 4 Gene ID: 2557
	Isotype: IgG	GenBank: BC035055	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3600	
Detection Antibody Information	Catalog Number: 83030-2-PBS	Clone ID: 230302E1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: gamma-aminobutyric acid (GABA) A receptor, alpha 4 Gene ID: 2557
	Isotype: IgG	GenBank: BC035055	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3600	
Applications	Tested Applications: Cytometric bead array	Range: 0.625-20 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	MP00115-2 targets GABRA4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GABRA4 Recombinant antibody, PBS Only (Capture) 83030-3-PBS (230302F5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: GABRA4 Recombinant antibody, PBS Only (Capture/Detector) 83030-2-PBS (230302E1). 100 μg Concentration 1 mgl/ml.		
	Alternative GABRA4 matched antibody pairs: MP00115-1, MP00115-3		
	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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00115-2, GABRA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83030-3-PBS. Detection antibody: 83030-2-PBS. Standard: Ag3600. Range: 0.625-20 ng/mL