For Research Use Only

GRIN2A Recombinant Matched Antibody Pair, PBS Only



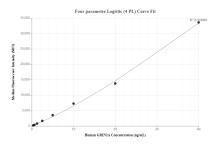
Catalog Number: MP00461-2

Capture Antibody Information	Catalog Number: 83465-4-PBS	Clone ID: 240445F12	Conjugate: Unconjugated
	Host: Rabbit	be: Immunogen Catalog Number: Ag29101	Full name: glutamate receptor, ionotropic, N- methyl D-aspartate 2A Gene ID: 2903
	Isotype: IgG		
	Purification Method:		
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83465-2-PBS	240445D4	Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: glutamate receptor, ionotropic, N- methyl D-aspartate 2A Gene ID: 2903
	Isotype:	GenBank:	
	IgG	NM_000833	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag29101	
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	MP00461-2 targets GRIN2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GRIN2A Recombinant antibody, PBS Only (Capture/Detector) 83465-4-PBS (240445F12). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: GRIN2A Recombinant antibody, PBS Only (Detector) 83465-2-PBS (240445D4). 100 µg. Concentration 1 mgl/ml.		
	Alternative GRIN2A matched antibody pairs: MP00461-1, MP00461-3		
	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 optim	ized for each application and assay.	
Storage	Storage:		
	Store at -80°C. Storage buffer:		
	Stoldge Dullel.		

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 MP00461-2, GRIN2A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83465-4-PBS. Detection antibody: 83465-2-PBS. Standard: Ag29101. Range: 0.313-40 ng/mL