For Research Use Only

GAR1 Recombinant Matched Antibody Pair, PBS Only



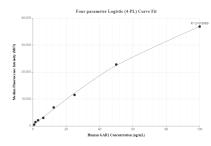
Catalog Number: MP00568-2

Capture Antibody Information	Catalog Number: 83577-3-PBS	Clone ID: 240537G10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: GAR1 ribonucleoprotein homolog
	lsotype: IgG	GenBank: BC003413	(yeast) Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2282	54433
Detection Antibody Information	Catalog Number: 83577-1-PBS	Clone ID: 240537C11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: GAR1 ribonucleoprotein homolog (yeast) Gene ID: 54433
	Isotype: IgG	GenBank: BC003413	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2282	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP00568-2 targets GAR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GAR1 Recombinant antibody, PBS Only (Capture) 83577-3-PBS (240537G10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: GAR1 Recombinant antibody, PBS Only (Detector) 83577-1-PBS (240537C11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative GAR1 matched antibody pairs: MP00568-1		
	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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00568-2, GAR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83577-3-PBS. Detection antibody: 83577-1-PBS. Standard: Ag2282. Range: 0.781-100 ng/mL