## For Research Use Only

## FAM54A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01919-1

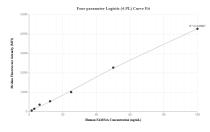
Capture Antibody Information	Catalog Number: 85219-1-PBS	Clone ID: 242908D11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: family with sequence similarity 54, member A Gene ID: 113115
	lsotype: IgG	GenBank: BC063688	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag23711	
Detection Antibody Information	Catalog Number: 85219-2-PBS	Clone ID: 242908H6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: family with sequence similarity 54, member A Gene ID: 113115
	Isotype:	GenBank:	
	IgG Purification Method: Protein A purification	BC063688 Immunogen Catalog Number: Ag23711	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP01919-1 targets FAM54A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: FAM54A Recombinant antibody, PBS Only (Capture) 85219-1-PBS (242908D11). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: FAM54A Recombinant antibody, PBS Only (Detector) 85219-2-PBS (242908H6). 100 $\mu$ g. Concentration 1 mg/ml.		
	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. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

 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 MP01919-1, FAM54A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85219-1-PBS. Detection antibody: 85219-2-PBS. Standard: Ag23711. Range: 1.563-100 ng/mL