For Research Use Only

DFNA5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00455-3

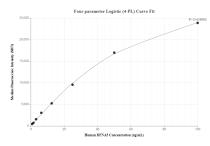
Capture Antibody Information	Catalog Number: 83454-2-PBS	Clone ID: 240394F6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: deafness, autosomal dominant 5
	lsotype: IgG	GenBank: BC019689	Gene ID: 1687
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3746	
Detection Antibody Information	Catalog Number: 83454-3-PBS	Clone ID: 240394F1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: deafness, autosomal dominant 5
	Isotype: IgG	GenBank: BC019689	Gene ID: 1687
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag3746	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00455-3 targets DFNA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DFNA5 Recombinant antibody, PBS Only (Capture) 83454-2-PBS (240394F6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: DFNA5 Recombinant antibody, PBS Only (Detector) 83454-3-PBS (240394F1). 100 μ g. Concentration 1 mgl/ml.		
	Alternative DFNA5 matched antibody pairs: MP00455-1, MP00455-2		
	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: 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 MP00455-3, DFNA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83454-2-PBS. Detection antibody: 83454-3-PBS. Standard: Ag3746. Range: 0.78-100 ng/mL