## For Research Use Only

## ARID1A Recombinant Matched Antibody Pair, PBS Only



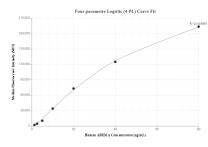
Catalog Number: MP00714-2

Capture Antibody Information	Catalog Number: 83733-3-PBS	Clone ID: 240690F1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: AT rich interactive domain 1A (SWI- like) Gene ID: 8289
	lsotype: IgG	GenBank: NM_006015	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag30749	
Detection Antibody Information	Catalog Number: 83733-2-PBS	Clone ID: 240690G2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: AT rich interactive domain 1A (SWI- like) Gene ID: 8289
	lsotype: IgG	GenBank: NM_006015	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag30749	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-80 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	MP00714-2 targets ARID1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ARID1A Recombinant antibody, PBS Only (Capture) 83733-3-PBS (240690F1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: ARID1A Recombinant antibody, PBS Only (Detector) 83733-2-PBS (240690G2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative ARID1A matched antibody pairs: MP00714-1		
	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 optimized 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: 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 MP00714-2, ARID1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83733-3-PBS. Detection antibody: 83733-2-PBS. Standard: Ag30749. Range: 1.25 -80 ng/mL