For Research Use Only

AHR Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00397-1

Capture Antibody Information	Catalog Number: 83369-4-PBS	Clone ID: 240325F4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: aryl hydrocarbon receptor
	Isotype: IgG	GenBank: BC070080	Gene ID: 196
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12193	
Detection Antibody Information	Catalog Number: 83369-1-PBS	Clone ID: 240325A6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: aryl hydrocarbon receptor
	lsotype: IgG	GenBank: BC070080	Gene ID: 196
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12193	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP00397-1 targets AHR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: AHR Recombinant antibody, PBS Only (Capture) 83369-4-PBS (240325F4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: AHR Recombinant antibody, PBS Only (Detector) 83369-1-PBS (240325A6). 100 μ g. Concentration 1 mgl/ml.		
	Alternative AHR matched antibody pairs: MP00397-2		
	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:		

 For technical support and original validation data for this product please contact:

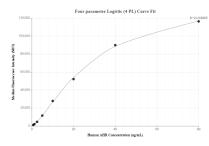
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Cytometric bead array standard curve of MP00397-1, AHR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83369-4-PBS. Detection antibody: 83369-1-PBS. Standard: Ag12193. Range: 0.625-80 ng/mL