For Research Use Only

ARNT,HIF1B Recombinant Matched Antibody Pair, PBS Only



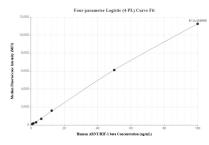
Catalog Number: MP01470-2

Capture Antibody Information	Catalog Number: 84650-2-PBS	Clone ID: 242111E3	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Rabbit human	Full name: aryl hydrocarbon receptor nuclear translocator Gene ID: 405
	Detection Antibody Information		
Host: Rabbit		Reactivity: human	Full name: aryl hydrocarbon receptor nuclear translocator Gene ID: 405
Isotype: IgG		GenBank: BC 060838	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag5507	
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	MP01470-2 targets ARNT,HIF1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ARNT,HIF1B Recombinant antibody, PBS Only (Capture/Detector) 84650-2-PBS (242111E3). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: ARNT,HIF1B Recombinant antibody, PBS Only (Detector) 84650-3-PBS (242111E12). 100 µg. Concentration 1 mgl/ml.		
	Alternative ARNT,HIF1B matched antibody pairs: MP01470-1, MP50351-1, MP50351-2, MP50351-3		
	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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP01470-2, ARNT/HIF-1 beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84650-2-PBS. Detection antibody: 84650-3-PBS. Standard: Ag5507. Range: 0.781-100 ng/mL