For Research Use Only

ARNT,HIF1B Monoclonal Matched Antibody Pair, PBS Only



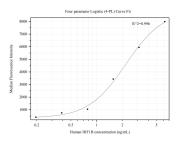
Catalog Number: MP50351-1

Capture Antibody Information	Catalog Number: 66732-2-PBS	Clone ID: 4E1E8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	aryl hydrocarbon receptor nuclear
	Isotype:	Immunogen Catalog Number:	translocator
	lgG1	Ag5507	Gene ID: 405
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	66732-3-PBS	3G1B6	Unconjugated
	Host: Mouse	Reactivity: human	Full name: aryl hydrocarbon receptor nuclear translocator
	lsotype:	GenBank:	
	lgG1 Purification Method:	BC060838	Gene ID: 405
	Protein G Magarose purification	Immunogen Catalog Number: Ag5507	
Applications	Tested Applications: Range:	Recommended Dilutions:	
	Cytometric bead array	0.195-6.25 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50351-1 targets ARNT,HIF1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ARNT,HIF1B Monoclonal antibody, PBS Only (Capture) 66732-2-PBS (4E1E8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ARNT,HIF1B Monoclonal antibody, PBS Only (Detector) 66732-3-PBS (3G1B6). 100 µg. Concentration 1 mgl/ml.		
	Alternative ARNT,HIF1B matched antibody pairs: MP50351-2, MP50351-3		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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.		
Storago	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 MP50351-1, ARNT,HIF 1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66732-2-PBS. Detection antibody: 66732-3-PBS. Standard:Ag5507. Range: 0.195-6.25 ng/mL