For Research Use Only

ARNT/HIF-1 beta Monoclonal antibody, PBS Only (Detector)

Catalog Number:66732-6-PBS

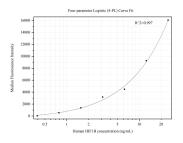


Basic Information	Catalog Number: 66732-6-PBS	GenBank Accession Number: BC 060838	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 405 UNIPROT ID: P27540 Full Name:	CloneNo.: 3H10A2
		Immunogen Catalog Number: AG5507	Calculated MW: 416 aa, 46 kDa, 87 kDa
	Applications	Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human	
Product Information			
Floduct mormation	66732-6-PBS targets ARNT/HIF-1 beta as part of a matched antibody pair:		
	MP50351-3: 66732-5-PBS capture and 66732-6-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50351-3, ARNT,HIF 1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66732-5-PBS. Detection antibody: 66732-6-PBS. Standard:Ag5507. Range: 0.391-25 ng/mL