For Research Use Only

IARS2 Monoclonal antibody, PBS Only (Capture)



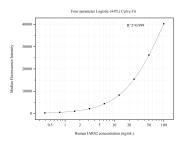
Catalog Number:60480-1-PBS

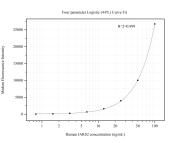
Basic Information	Catalog Number: 60480-1-PBS	GenBank Accession Number: BC010218	Purification Method: Protein G Magarose purification			
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenelD (NCBI): 55699 UNIPROT ID: Q9NSE4 Full Name: isoleucyl-tRNA synthetase 2, mitochondrial	CloneNo.: 2G11D7			
				Immunogen Catalog Number: AG10726	Calculated MW: 1012 aa, 114 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	60480-1-PBS targets IARS2 as part of	f a matched antibody pair:				
	MP50660-1: 60480-1-PBS capture and 60480-2-PBS detection (validated in Cytometric bead array)					
	MP50660-2: 60480-1-PBS capture and 60480-3-PBS detection (validated in Cytometric bead array)					
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.					
		s cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be			
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.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 MP50660-1, IAR52 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60480-1-PBS. Detection antibody: 60480-2-PBS. Standard:Ag10726. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP50660-2, IARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60480-1-PBS. Detection antibody: 60480-3-PBS. Standard:Ag10726. Range: 0.781-100 ng/mL