For Research Use Only

IARS2 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

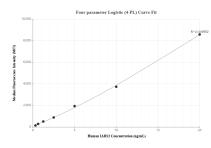
Catalog Number:84764-1-PBS

Basic Information	Catalog Number: 84764-1-PBS	GenBank Accession Number: BC010218	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GeneID (NCBI): 55699 UNIPROT ID: Q9NSE4	CloneNo.: 242219B12
	Rabbit Isotype: IgG	Full Name: isoleucyl-tRNA synthetase 2, mitochondrial	
	Immunogen Catalog Number: AG10696	Calculated MW: 1012 aa, 114 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	5A	
	human		
Product Information	84764-1-PBS targets IARS2 as part of a matched antibody pair: MP01543-2: 84764-3-PBS capture and 84764-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.		
		ss 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 MP01543-2, IARS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84764-3-PBS. Detection antibody: 84764-1-PBS. Standard: Ag10696. Range: 0.313-20 ng/mL