For Research Use Only

IARS2 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

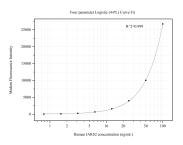
Catalog Number: MP50660-2

Capture Antibody Information	Catalog Number: 60480-1-PBS	Clone ID: 2G11D7	Conjugate: Unconjugated
	lgG1 Ag10726		
		Immunogen Catalog Number:	
		Ag10726	Gene ID: 55699
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60480-3-PBS	1B6D6	Unconjugated
	Host: Mouse	Reactivity:	Full name: isoleucyl-tRNA synthetase 2, mitochondrial Gene ID: 55699
		human GenBank:	
	Isotype: IgG2b	BC010218	
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag10726	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50660-2 targets IARS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IARS2 Monoclonal antibody, PBS Only (Capture) 60480-1-PBS (2G11D7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: IARS2 Monoclonal antibody, PBS Only (Detector) 60480-3-PBS (1B6D6). 100 µg. Concentration 1 mgl/ml.		
	Alternative IARS2 matched antibody pairs: MP50660-1		
	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.	
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 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