

For Research Use Only

MARS2 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60484-3-PBS



Basic Information

Catalog Number: 60484-3-PBS	GenBank Accession Number: BC126294	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 92935	CloneNo.: 3A3E3
Source: Mouse	UNIPROT ID: Q96GW9	
Isotype: IgG1	Full Name: methionyl-tRNA synthetase 2, mitochondrial	
Immunogen Catalog Number: AG18596	Calculated MW: 593 aa, 67 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60484-3-PBS targets MARS2 as part of a matched antibody pair.

MP50670-2: 60484-3-PBS capture and 60484-1-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.

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

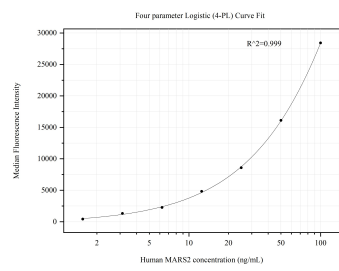
Storage:
Store at -80°C.

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 in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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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 MP50670-2, MARS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60484-3-PBS. Detection antibody: 60484-1-PBS. Standard:Ag18596. Range: 1.563-100 ng/mL.