

For Research Use Only

AMACR/p504S Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 60240-3-PBS



Basic Information

Catalog Number: 60240-3-PBS	GenBank Accession Number: BC009471	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23600	CloneNo.: 5F5D6
Source: Mouse	UNIPROT ID: Q9UHK6	
Isotype: IgG1	Full Name: alpha-methylacyl-CoA racemase	
Immunogen Catalog Number: AG8720	Calculated MW: 382 aa, 42 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60240-3-PBS targets AMACR/p504S as part of a matched antibody pair:

MP50263-1: 60240-2-PBS capture and 60240-3-PBS detection (validated in Cytometric bead array)

MP50263-2: 60240-3-PBS capture and 60240-4-PBS detection (validated in Cytometric bead array)

MP50263-3: 60240-5-PBS capture and 60240-3-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.

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.

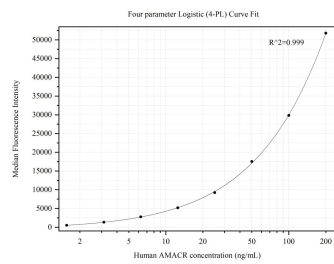
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

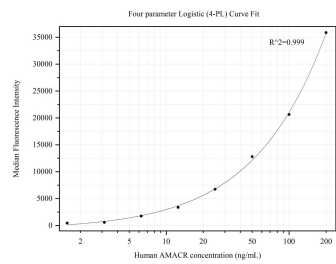
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

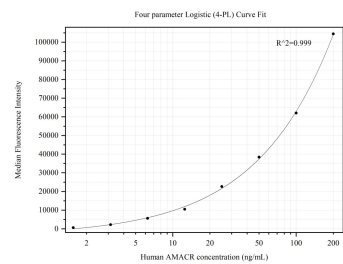
Selected Validation Data



Cytometric bead array standard curve of MP50263-1, p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-2-PBS. Detection antibody: 60240-3-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL



Cytometric bead array standard curve of MP50263-2, p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-3-PBS. Detection antibody: 60240-4-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL



Cytometric bead array standard curve of MP50263-3, p504S,AMACR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60240-5-PBS. Detection antibody: 60240-3-PBS. Standard:Ag8720. Range: 1.563-200 ng/mL