

For Research Use Only

Arfaptin-1 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 67461-3-PBS



Basic Information

Catalog Number: 67461-3-PBS	GenBank Accession Number: BC103759	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 27236	CloneNo.: 2E3H3
Source: Mouse	UNIPROT ID: P53367	
Isotype: IgG2a	Full Name: ADP-ribosylation factor interacting protein 1	
Immunogen Catalog Number: AG12097	Calculated MW: 373 aa, 42 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67461-3-PBS targets Arfaptin-1 as part of a matched antibody pair:

MP51228-1: 67461-2-PBS capture and 67461-3-PBS detection (validated in Cytometric bead array)

MP51228-2: 67461-3-PBS capture and 67461-1-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

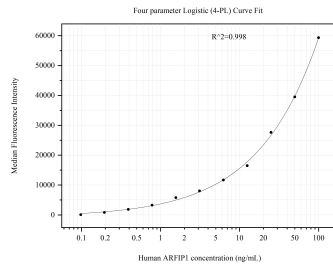
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

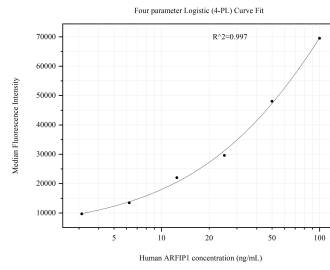
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51228-1, Arfaptin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67461-2-PBS. Detection antibody: 67461-3-PBS. Standard: Ag12097. Range: 0.098-100 ng/mL.



Cytometric bead array standard curve of MP51228-2, Arfaptin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67461-3-PBS. Detection antibody: 67461-1-PBS. Standard: Ag12097. Range: 3.125-100 ng/mL.