

For Research Use Only

FABP4 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67167-2-PBS



Basic Information

Catalog Number: 67167-2-PBS	GenBank Accession Number: BC003672	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 2167	CloneNo.: 2H2D11
Source: Mouse	UNIPROT ID: P15090	
Isotype: IgG1	Full Name: fatty acid binding protein 4, adipocyte	
Immunogen Catalog Number: AG8565	Calculated MW: 132 aa, 15 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

67167-2-PBS targets FABP4 as part of a matched antibody pair.

MP51364-1: 67167-2-PBS capture and 67167-3-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

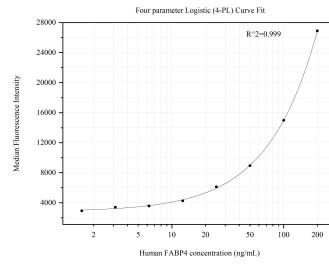
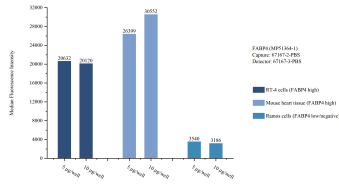
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

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



Sample test of MP51364-1, FABP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67167-2-PBS. Detection antibody: 67167-3-PBS.

Cytometric bead array standard curve of MP51364-1, FABP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67167-2-PBS. Detection antibody: 67167-3-PBS. Standard: Ag8565. Range: 1.563-400 ng/mL