

For Research Use Only

MKP-2 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 66349-2-PBS

Basic Information

Catalog Number: 66349-2-PBS	GenBank Accession Number: BC014565	Purification Method: Protein A purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 1846	CloneNo.: 1G12G6
Source: Mouse	UNIPROT ID: Q13115	
Isotype: IgG2a	Full Name: dual specificity phosphatase 4	
Immunogen Catalog Number: AG1206	Calculated MW: 43 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

66349-2-PBS targets MKP-2 as part of a matched antibody pair:

MP50101-1: 66349-2-PBS capture and 66349-3-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

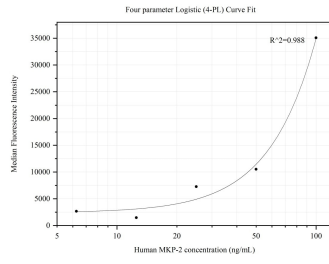
Storage:
Store at -80°C.

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 MP50101-1, MKP-2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66349-2-PBS. Detection antibody: 66349-3-PBS. Standard: Ag1206. Range: 6.25-100 ng/mL.