

For Research Use Only

HSPB6 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67327-3-PBS



Basic Information

Catalog Number: 67327-3-PBS	GenBank Accession Number: BC068046	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 126393	CloneNo.: 1A1E5
Source: Mouse	UNIPROT ID: O14558	
Isotype: IgG3	Full Name: heat shock protein, alpha-crystallin-related, B6	
Immunogen Catalog Number: AG10484	Calculated MW: 160 aa, 17 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67327-3-PBS targets HSPB6 as part of a matched antibody pair.

MP50552-1: 67327-2-PBS capture and 67327-3-PBS detection (validated in Cytometric bead array)

MP50552-3: 67327-5-PBS capture and 67327-3-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

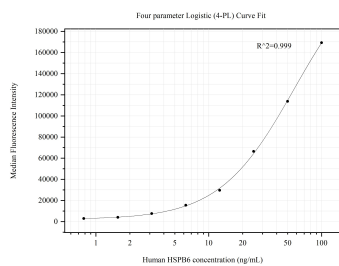
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

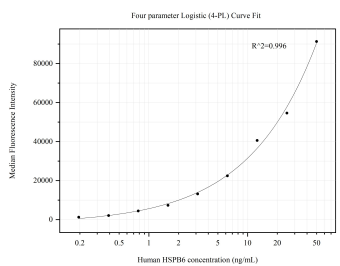
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP50552-1, HSPB6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67327-2-PBS. Detection antibody: 67327-3-PBS. Standard:Ag10484. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP50552-3, HSPB6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67327-5-PBS. Detection antibody: 67327-3-PBS. Standard:Ag10484. Range: 0.195-50 ng/mL.