

For Research Use Only

PSMB5 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 67959-4-PBS

Basic Information

Catalog Number: 67959-4-PBS	GenBank Accession Number: BC057840	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 5693	CloneNo.: 2H5C1
Source: Mouse	UNIPROT ID: P28074	
Isotype: IgG1	Full Name: proteasome (prosome, macropain) subunit, beta type, 5	
Immunogen Catalog Number: AG5828	Calculated MW: 263 aa, 28 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67959-4-PBS targets PSMB5 as part of a matched antibody pair:

MP50285-3: 67959-4-PBS capture and 67959-5-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

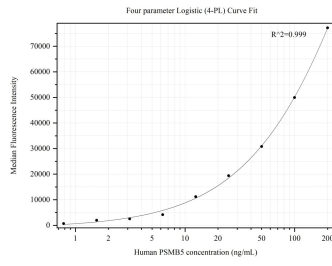
Storage:
Store at -80°C.

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 MP50285-3, PSMB5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67959-4-PBS. Detection antibody: 67959-5-PBS. Standard:Ag5828. Range: 0.781-200 ng/mL.