For Research Use Only

PSMD4 Monoclonal antibody, PBS Only (Detector)

Catalog Number:66179-4-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
66179-4-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG7010

GenBank Accession Number:
BC002365

GeneID (NCBI):
5710

UNIPROT ID:
P55036

Full Name:
proteasome (prosome, macropain) 26S subunit, non-ATPase, 4

Calculated MW:
41 kDa

Purification Method:
Protein G Magarose purification

CloneNo.:
3H9A7

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

66179-4-PBS targets PSMD4 as part of a matched antibody pair:

MP51438-2: 66179-2-PBS capture and 66179-4-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.

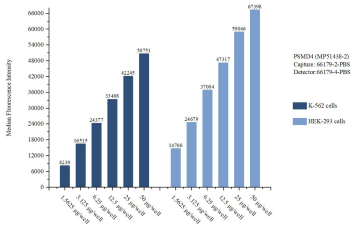
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

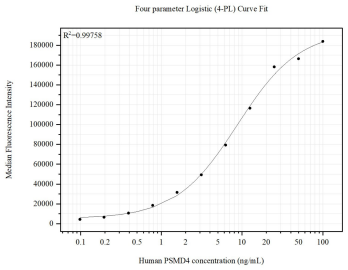
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array sample test of MP51438-2, PSMD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66179-2-PBS. Detection antibody: 66179-4-PBS.



Cytometric bead array standard curve of MP51438-2, PSMD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66179-2-PBS. Detection antibody: 66179-4-PBS. Standard:Ag7010. Range: 0.098-100 ng/mL.