For Research Use Only

## PSMD3 Recombinant antibody, PBS Only (Detector)

Catalog Number:84928-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242470B3

**Basic Information** 

Catalog Number: GenBank Accession Number:

84928-1-PBS BC012302

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 5709

Nanodrop; UNIPROT ID:
Source: 043242
Rabbit Full Name:

lsotype: proteasome (prosome, macropain)
lgG 26S subunit, non-ATPase, 3

Immunogen Catalog Number:Calculated MW:AG2684534 aa, 61 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84928-1-PBS targets PSMD3 as part of a matched antibody pair:

MP01691-2: 84928-2-PBS capture and 84928-1-PBS detection (validated in Cytometric bead array)

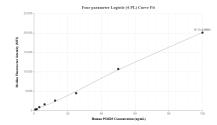
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

## Selected Validation Data



Cytometric bead array standard curve of MP01691-2, PSMD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84928-2-PBS. Detection antibody: 84928-1-PBS. Standard: Ag2684. Range: 0.781-100 ng/mL