For Research Use Only

## PSMC2 Recombinant antibody, PBS Only (Detector)

Catalog Number:86228-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250914B5

**Basic Information** 

Catalog Number: GenBank Accession Number: 86228-1-PBS BC002589

Concentration: GeneID (NCBI): 1 mg/ml 5701

Source: UNIPROT ID: Rabbit P35998
Isotype: Full Name:

IgG proteasome (prosome, macropain)

Immunogen Catalog Number: 26S subunit, ATPase, 2
AG6700 Calculated MW:

49 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

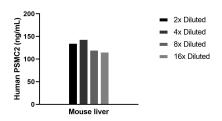
Storage:

Store at -80°C.

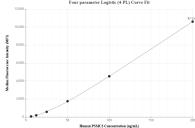
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



The mean PSMC2 concentration was determined to be 129.4 ng/mL in Mouse liver tissue extract based on a 8.4 mg/mL extract load.



Cytometric bead array standard curve of MP02349-1, PSMC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86228-2-PBS. Detection antibody: 86228-1-PBS. Standard: Ag6700. Range: 6.25-200 ng/mL