For Research Use Only

## PSMD12 Recombinant antibody, PBS Only (Detector)

Catalog Number:86200-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250848G9

**Basic Information** 

Catalog Number: GenBank Accession Number: 86200-1-PBS BC019062

Concentration: GeneID (NCBI): 1 mg/ml 5718

Source: UNIPROT ID: Rabbit 000232

 Isotype:
 Full Name:

 IgG
 proteasome (prosome, macropain)

 Immunogen Catalog Number:
 26S subunit, non-ATPase, 12

G1957 Calculated MW: 456 aa, 53 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

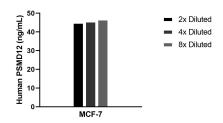
Storage:

Store at -80°C.

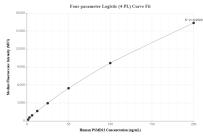
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



The mean PSMD12 concentration was determined to be 45.7 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02301-1, PSMD12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86200-2-PBS. Detection antibody: 86200-1-PBS. Standard: Ag1957. Range: 1.563-200 ng/mL