For Research Use Only

PSMC2 Recombinant antibody, PBS Only (Capture)

Catalog Number:86228-2-PBS



Purification Method:

Protein A purification

CloneNo.:

250914D9

Basic Information

Catalog Number: GenBank Accession Number:

86228-2-PBS BC002589

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

Nanodrop: **UNIPROT ID:** P35998 Rabbit Full Name:

Isotype: proteasome (prosome, macropain)

26S subunit, ATPase, 2 IgG

Immunogen Catalog Number: Calculated MW: AG6700 49 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

86228-2-PBS targets PSMC2 as part of a matched antibody pair:

MP02349-1: 86228-2-PBS capture and 86228-1-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.

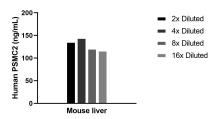
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

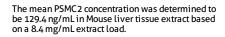
Storage

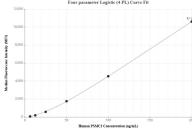
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

Selected Validation Data







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