For Research Use Only

## PSMD14/POH1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84767-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242160E10

**Basic Information** 

Catalog Number: GenBank Accession Number:

84767-2-PBS BC009524

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10213

Nanodrop: **UNIPROT ID:** 000487 Rabbit

Isotype: proteasome (prosome, macropain) 26S subunit, non-ATPase, 14 IgG

Full Name:

Immunogen Catalog Number: Calculated MW: AG2694 35 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84767-2-PBS targets PSMD14/POH1 as part of a matched antibody pair:

MP01566-1: 84767-3-PBS capture and 84767-2-PBS detection (validated in Cytometric bead array)

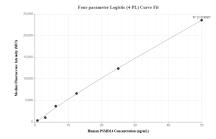
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01566-1, PSMD14/POH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84767-3-PBS. Detection antibody: 84767-2-PBS. Standard: Ag2694. Range: 0.781-50 ng/mL