For Research Use Only

## RPS17 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240851F12

Catalog Number:83848-3-PBS

**Basic Information** 

Catalog Number: 83848-3-PBS

GenBank Accession Number:

BC009407

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 

P08708

Full Name:

Isotype: IgG

ribosomal protein S17

Calculated MW: Immunogen Catalog Number: 135 aa, 16 kDa

AG9334

Nanodrop:

Rabbit

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

**Applications** 

83848-3-PBS targets RPS17 as part of a matched antibody pair:

MP00785-2: 83848-4-PBS capture and 83848-3-PBS detection (validated in Cytometric bead array)

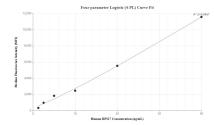
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00785-2, RP517 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83848-4-PBS. Detection antibody: 83848-3-PBS. Standard: Ag9334. Range: 1.25-40 ng/mL