

For Research Use Only

# Mouse Tnfrsf11b Recombinant antibody, PBS Only (Detector)



Catalog Number: 83065-4-PBS

## Basic Information

**Catalog Number:**

83065-4-PBS

**Size:**

100ug, Concentration: 1mg/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

BC049782.1

**GeneID (NCBI):**

18383

**UNIPROT ID:**

Q6PI12

**Full Name:**

tumor necrosis factor receptor superfamily, member 11b (osteoprotegerin)

**Calculated MW:**

46KD

**Purification Method:**

Protein A purification

**CloneNo.:**

230325G4

## Applications

**Tested Applications:**

Indirect ELISA, Cytometric bead array

**Species Specificity:**

Mouse

## Product Information

83065-4-PBS targets Tnfrsf11b as part of a matched antibody pair:

MP00123-1: 83065-1-PBS capture and 83065-4-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:**

100% PBS pH 7.3

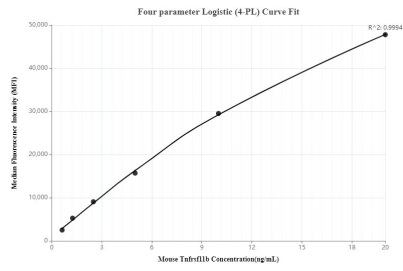
For technical support and original validation data for this product please contact:

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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve ofMP00123-1, Mouse Tnfrsf11b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83065-1-PBS. Detection antibody: 83065-4-PBS. Standard: Eg0598. Range: 0.625-20 ng/mL