# BCMA/TNFRSF17 Recombinant antibody, PBS Only (Capture)

Catalog Number:84419-5-PBS

**proteintech®**
Antibodies | ELISA kits | Proteins
**Uni-rAb**
www.ptglab.com

## Basic Information

**Catalog Number:**
84419-5-PBS

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

**Source:**
Rabbit

**Isotype:**
IgG

**GenBank Accession Number:**
BC058291

**GeneID (NCBI):**
608

**UNIPROT ID:**
Q02223

**Full Name:**
tumor necrosis factor receptor superfamily, member 17

**Calculated MW:**
184 aa, 20 kDa

**Purification Method:**
Protein A purification

**CloneNo.:**
241731G11

## Applications

**Tested Applications:**
Cytometric bead array, Indirect ELISA

**Species Specificity:**
human

## Product Information

84419-5-PBS targets BCMA/TNFRSF17 as part of a matched antibody pair:

MP01305-2: 84419-5-PBS capture and 84419-1-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:**
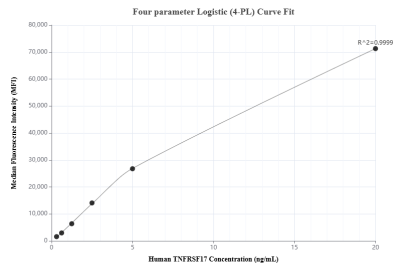Store at -80℃.
**Storage Buffer:**
PBS Only

# Selected Validation Data



Four parameter Logistic (4-PL) Curve Fit

R^2=0.9999

Median Fluorescence Intensity (MFI)

Human TNFRSF17 Concentration (ng/mL)

Cytometric bead array standard curve of MP01305-2, TNFRSF17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84419-5-PBS. Detection antibody: 84419-1-PBS. Standard: Eg1812. Range: 0.313-20 ng/mL.