For Research Use Only

## Mouse CD30 ligand /Tnfsf8 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

241012C4

Protein A purification

Catalog Number:83942-1-PBS

**Basic Information** 

Catalog Number:

83942-1-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Rabbit Isotype: IgG GenBank Accession Number:

NM\_009403.3 GeneID (NCBI):

21949 UNIPROT ID:

P32972

Full Name: tumor necrosis factor (ligand)

superfamily, member 8

Calculated MW: 27 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

83942-1-PBS targets CD30 ligand /Tnfsf8 as part of a matched antibody pair:

MP00928-1: 83942-1-PBS capture and 83942-2-PBS detection (validated in Cytometric bead array)

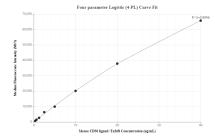
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00928-1, MOUSE CD30 ligand /Tnfsf8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83942-1-PBS. Detection antibody: 83942-2-PBS. Standard: Eg0667. Range: 0.313-40 ng/mL