For Research Use Only

Mouse TNF-RI/TNFRSF1A Recombinant antibody, PBS Only (Detector)

Catalog Number:86083-1-PBS



Purification Method:

Protein A purification

CloneNo.:

250007B2

Basic Information

Catalog Number: GenBank Accession Number:

86083-1-PBS NM_011609.4

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 21937

Nanodrop; UNIPROT ID:
Source: P25118
Rabbit Full Name:

Isotype: tumor necrosis factor receptor IgG superfamily, member 1a

Immunogen Catalog Number: Calculated MW:

EG0733 50KDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

mouse

Product Information

86083-1-PBS targets TNF-RI/TNFRSF1A as part of a matched antibody pair:

MP02243-1: 86083-2-PBS capture and 86083-1-PBS detection (validated in Cytometric bead array)

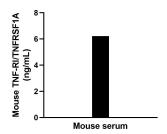
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

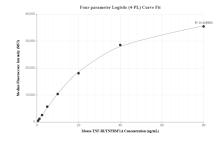
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





The mean TNF-RI/TNFRSF1A concentration was determined to be 6.3 ng/mL in mouse serum.

Cytometric bead array standard curve of MP02243-1, MOUSE TNF-RI/TNFRSF 1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86083-2-PBS. Detection antibody: 86083-1-PBS. Standard: Eg0733. Range: 0.625-80 ng/mL