For Research Use Only

Mouse TNFSF11 Recombinant antibody, PBS Only (Capture)

Catalog Number:84431-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241791A7

Basic Information

Catalog Number: GenBank Accession Number:

84431-1-PBS NM_011613.3

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

Nanodrop: **UNIPROT ID:** Source: 035235

Isotype: tumor necrosis factor (ligand) IgG superfamily, member 11

Calculated MW:

Full Name:

35KD

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Rabbit

Product Information

84431-1-PBS targets TNFSF11 as part of a matched antibody pair:

MP01276-1: 84431-1-PBS capture and 84431-4-PBS detection (validated in Cytometric bead array)

MP01276-3: 84431-1-PBS capture and 84431-2-PBS detection (validated in Cytometric bead array)

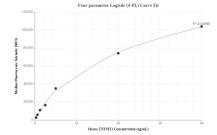
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

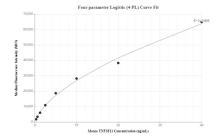
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP01276-1, MOUSE TNFSF 11/RANKL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84431-1-PBS. Detection antibody: 84431-4-PBS. Standard: Eg1956. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01276-3, MOUSE TNFSF11/RANKL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84431-1-PBS. Detection antibody: 84431-2-PBS. Standard: Eg1956. Range: 0.313-40 ng/mL