For Research Use Only

Mouse TNFSF11/RANKL Recombinant proteinte Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01276-1

Capture Antibody Information

Catalog Number: 84431-1-PBS Host:

Rabbit mouse GenBank: Isotype: NM_011613.3

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tumor necrosis factor (ligand) superfamily, member 11

Gene ID: 21943

Detection Antibody Information

Catalog Number: 84431-4-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tumor necrosis factor (ligand) superfamily, member 11

Gene ID: 21943

Applications

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Arrav)

Clone ID:

241791A7

Reactivity:

Clone ID:

241791C5

Reactivity:

GenBank:

NM_011613.3

mouse

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01276-1 targets TNFSF11/RANKL in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse TNFSF11 Recombinant antibody, PBS Only (Capture) 84431-1-PBS (241791A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse TNFSF11 Recombinant antibody, PBS Only (Detector) 84431-4-PBS (241791C5). 100 µg. Concentration 1 mgl/ml.

Alternative TNFSF11/RANKL matched antibody pairs: MP01276-2, MP01276-3, MP50526-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

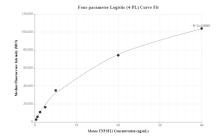
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01276-1, MOUSE TNFSF11/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