

For Research Use Only

TNFSF11/RANKL Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50526-2

Capture Antibody Information

Catalog Number:
61019-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G2A2

Reactivity:
human

Immunogen Catalog Number:
Eg0982

Conjugate:
Unconjugated

Full name:
tumor necrosis factor (ligand) superfamily, member 11

Gene ID:
8600

Detection Antibody Information

Catalog Number:
61019-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3B12F12

Reactivity:
human

GenBank:
NM_003701

Immunogen Catalog Number:
Eg0982

Conjugate:
Unconjugated

Full name:
tumor necrosis factor (ligand) superfamily, member 11

Gene ID:
8600

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 ng/mL (Cytometric Bead Array)

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

Product Information

MP50526-2 targets TNFSF11/RANKL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TNFSF11/RANKL Monoclonal antibody, PBS Only (Capture) 61019-1-PBS (1G2A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: TNFSF11/RANKL Monoclonal antibody, PBS Only (Detector) 61019-2-PBS (3B12F12). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

Storage buffer:
PBS only

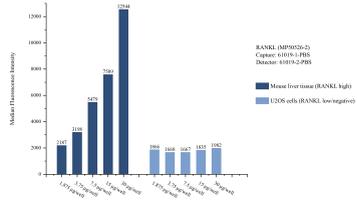
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

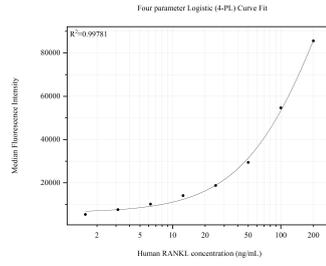
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array sample test of MP50526-2, RANKL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61019-1-PBS. Detection antibody: 61019-2-PBS.



Cytometric bead array standard curve of MP50526-2, RANKL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61019-1-PBS. Detection antibody: 61019-2-PBS. Standard: Eg0982. Range: 1.563-200 ng/mL