

TNFSF11/RANKL Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50526-2**

Capture Antibody Information

Catalog Number: 61019-1-PBS	Clone ID: 1G2A2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: tumor necrosis factor (ligand) superfamily, member 11
Isotype: IgG1	GenBank: NM_003701	Gene ID: 8600
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Eg0982	

Detection Antibody Information

Catalog Number: 61019-2-PBS	Clone ID: 3B12F12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: tumor necrosis factor (ligand) superfamily, member 11
Isotype: IgG1	GenBank: NM_003701	Gene ID: 8600
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Eg0982	

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.
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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.

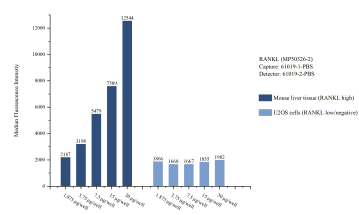
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

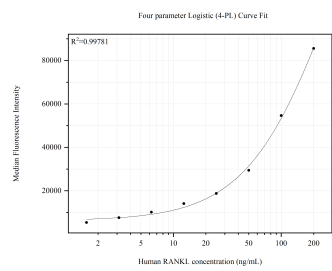
Storage

Storage:
Store at -80°C.
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 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