

COL11A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50808-2

Capture Antibody Information

Catalog Number: 60571-1-PBS	Clone ID: 2A4G9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: collagen, type XI, alpha 1
Isotype: IgG1	GenBank: BC117697	Gene ID: 1301
Purification Method: Protein G purification	Immunogen Catalog Number: Ag16509	

Detection Antibody Information

Catalog Number: 60571-3-PBS	Clone ID: 1B4D6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: collagen, type XI, alpha 1
Isotype: IgG1	GenBank: BC117697	Gene ID: 1301
Purification Method: Protein G purification	Immunogen Catalog Number: Ag16509	

Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 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

MP50808-2 targets COL11A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: COL11A1 Monoclonal antibody, PBS Only (Capture) 60571-1-PBS (2A4G9). 100 µg. Concentration 1 mg/ml.

Detection antibody: COL11A1 Monoclonal antibody, PBS Only (Detector) 60571-3-PBS (1B4D6). 100 µg. Concentration 1 mg/ml.

Alternative COL11A1 matched antibody pairs: MP50808-1

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.

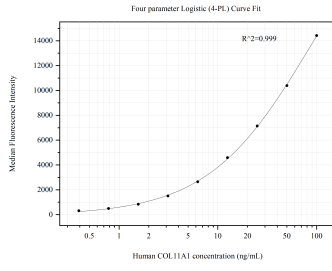
Antibody use should be optimized for each application and assay.

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 standard curve of MP50808-2, COL11A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60571-1-PBS. Detection antibody: 60571-3-PBS. Standard: Ag16509. Range: 0.391-100 ng/mL.