

KIF20A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51304-3**

Capture Antibody Information

| | | |
|---|-------------------------------------|---|
| Catalog Number: 67190-4-PBS | Clone ID: 2D5A1 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: kinesin family member 20A |
| Isotype: IgG1 | GenBank: BC012999 | Gene ID: 10112 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag8916 | |

Detection Antibody Information

| | | |
|---|-------------------------------------|---|
| Catalog Number: 67190-3-PBS | Clone ID: 1E8E1 | Conjugate: Unconjugated |
| Host: Mouse | Reactivity: human | Full name: kinesin family member 20A |
| Isotype: IgG1 | GenBank: BC012999 | Gene ID: 10112 |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag8916 | |

Applications

| | | |
|---|---|--|
| Tested Applications: Cytometric bead array | Range: 0.195-100 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

MP51304-3 targets KIF20A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIF20A Monoclonal antibody, PBS Only (Capture) 67190-4-PBS (2D5A1). 100 µg. Concentration 1 mg/mL.

Detection antibody: KIF20A Monoclonal antibody, PBS Only (Detector) 67190-3-PBS (1E8E1). 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.

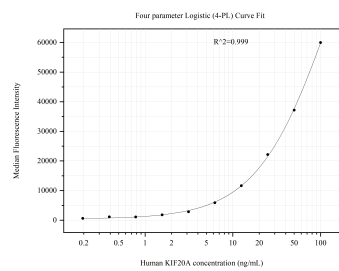
Antibody use should be optimized for each application and assay.

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 standard curve of MP51304-3, KIF20A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67190-4-PBS. Detection antibody: 67190-3-PBS. Standard:Ag8916. Range: 0.195-100 ng/mL.