

PLEKHJ1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50615-3**

Capture Antibody Information

Catalog Number: 60453-5-PBS	Clone ID: 2D4E5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: pleckstrin homology domain containing, family J member 1
Isotype: IgG1	GenBank: BC003084	Gene ID: 55111
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag13729	

Detection Antibody Information

Catalog Number: 60453-2-PBS	Clone ID: 1B3G10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: pleckstrin homology domain containing, family J member 1
Isotype: IgG1	GenBank: BC003084	Gene ID: 55111
Purification Method: Protein G purification	Immunogen Catalog Number: Ag13729	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-50 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

MP50615-3 targets PLEKHJ1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLEKHJ1 Monoclonal antibody, PBS Only (Capture) 60453-5-PBS (2D4E5). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLEKHJ1 Monoclonal antibody, PBS Only (Detector) 60453-2-PBS (1B3G10). 100 µg. Concentration 1 mg/mL.

Alternative PLEKHJ1 matched antibody pairs: MP50615-1, MP50615-2

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.

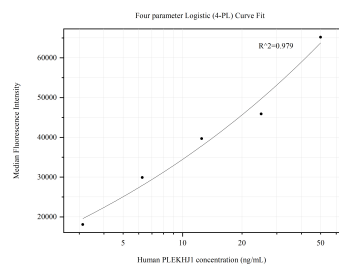
Antibody use should be optimized for each application and assay.

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 MP50615-3, PLEKHJ1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60453-5-PBS. Detection antibody: 60453-2-PBS. Standard:Ag13729. Range: 3.125-50 ng/mL