

PLEKHJ1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50615-2**

Capture Antibody Information

Catalog Number:
60453-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H1B7
Reactivity:
human
Immunogen Catalog Number:
Ag13729

Conjugate:
Unconjugated
Full name:
pleckstrin homology domain containing, family J member 1
Gene ID:
55111

Detection Antibody Information

Catalog Number:
60453-4-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
2F4C7
Reactivity:
human
GenBank:
BC003084
Immunogen Catalog Number:
Ag13729

Conjugate:
Unconjugated
Full name:
pleckstrin homology domain containing, family J member 1
Gene ID:
55111

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50615-2 targets PLEKHJ1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLEKHJ1 Monoclonal antibody, PBS Only (Capture) 60453-3-PBS (1H1B7). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLEKHJ1 Monoclonal antibody, PBS Only (Detector) 60453-4-PBS (2F4C7). 100 µg. Concentration 1 mg/mL.

Alternative PLEKHJ1 matched antibody pairs: MP50615-1, MP50615-3

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

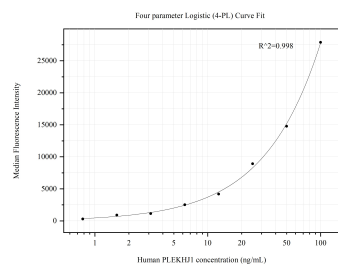
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50615-2, PLEKHJ1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60453-3-PBS. Detection antibody: 60453-4-PBS. Standard:Ag13729. Range: 0.781-100 ng/mL.