

MED30 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51523-1**

Capture Antibody Information

Catalog Number:
67038-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3E4A7
Reactivity:
human
GenBank:
BC008226
Immunogen Catalog Number:
Ag10235

Conjugate:
Unconjugated
Full name:
mediator complex subunit 30
Gene ID:
90390

Detection Antibody Information

Catalog Number:
67038-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D7C4
Reactivity:
human, rat, pig
GenBank:
BC008226
Immunogen Catalog Number:
Ag10235

Conjugate:
Unconjugated
Full name:
mediator complex subunit 30
Gene ID:
90390

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 ng/mL (Cytometric Bead Array)

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

Product Information

MP51523-1 targets MED30 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MED30 Monoclonal antibody, PBS Only (Capture) 67038-2-PBS (3E4A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: MED30 Monoclonal antibody, PBS Only (Detector) 67038-1-PBS (1D7C4). 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.

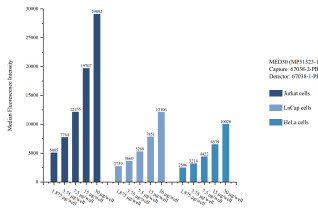
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

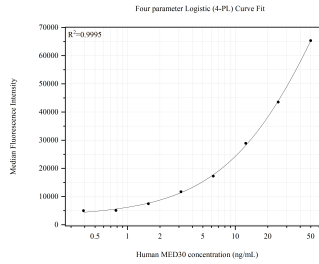
Storage

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 MP51523-1, MED30 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67038-2-PBS. Detection antibody: 67038-1-PBS.



Cytometric bead array standard curve of MP51523-1, MED30 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67038-2-PBS. Detection antibody: 67038-1-PBS. Standard: Ag10235. Range: 0.391-50 ng/mL.