

EIF5A2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51726-1

Capture Antibody Information

Catalog Number:
67907-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F9B2
Reactivity:
human, rat
GenBank:
BC036072
Immunogen Catalog Number:
Ag10852

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 5A2
Gene ID:
56648

Detection Antibody Information

Catalog Number:
67907-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D1H10
Reactivity:
human
GenBank:
BC036072
Immunogen Catalog Number:
Ag10852

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 5A2
Gene ID:
56648

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

MP51726-1 targets EIF5A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF5A2 Monoclonal antibody, PBS Only (Capture) 67907-1-PBS (1F9B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: EIF5A2 Monoclonal antibody, PBS Only (Detector) 67907-2-PBS (2D1H10). 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.

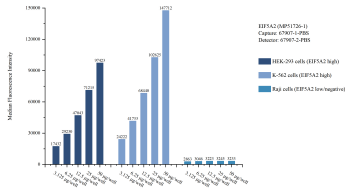
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

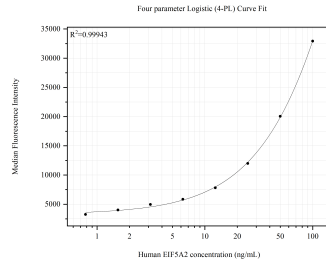
Storage

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 MP51726-1, EIF5A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67907-1-PBS. Detection antibody: 67907-2-PBS.



Cytometric bead array standard curve of MP51726-1, EIF5A2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67907-1-PBS. Detection antibody: 67907-2-PBS. Standard: Ag10852. Range: 0.781-100 ng/mL