

EIF5B Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51622-1

Capture Antibody Information

Catalog Number:
61054-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E3E7
Reactivity:
human
GenBank:
BC032639
Immunogen Catalog Number:
Ag5165

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 5B
Gene ID:
9669

Detection Antibody Information

Catalog Number:
61054-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G8E4
Reactivity:
human
GenBank:
BC032639
Immunogen Catalog Number:
Ag5165

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 5B
Gene ID:
9669

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.

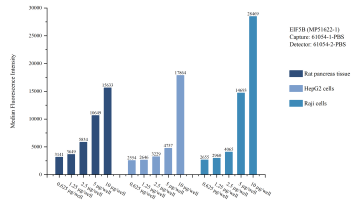
Product Information

MP51622-1 targets EIF5B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: EIF5B Monoclonal antibody, PBS Only (Capture) 61054-1-PBS (1E3E7). 100 µg. Concentration 1 mg/mL.
Detection antibody: EIF5B Monoclonal antibody, PBS Only (Detector) 61054-2-PBS (2G8E4). 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.

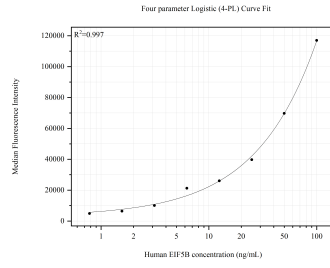
Storage

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 MP51622-1, EIF5B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61054-1-PBS. Detection antibody: 61054-2-PBS.



Cytometric bead array standard curve of MP51622-1, EIF5B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61054-1-PBS. Detection antibody: 61054-2-PBS. Standard: Ag5165. Range: 0.781-100 ng/mL.