

PTRF Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50793-1**

Capture Antibody Information

Catalog Number:
60562-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
4H5C3
Reactivity:
human
GenBank:
BC008849
Immunogen Catalog Number:
Ag13495

Conjugate:
Unconjugated
Full name:
polymerase I and transcript release factor
Gene ID:
284119

Detection Antibody Information

Catalog Number:
60562-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2E11B12
Reactivity:
human
GenBank:
BC008849
Immunogen Catalog Number:
Ag13495

Conjugate:
Unconjugated
Full name:
polymerase I and transcript release factor
Gene ID:
284119

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50793-1 targets PTRF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTRF Monoclonal antibody, PBS Only (Capture) 60562-1-PBS (4H5C3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: PTRF Monoclonal antibody, PBS Only (Capture/Detector) 60562-2-PBS (2E11B12). 100 μ g. Concentration 1 mg/mL.

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

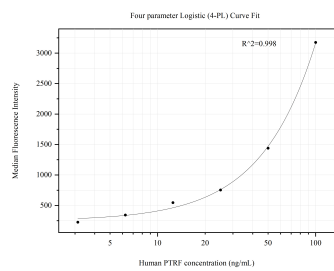
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 standard curve of MP50793-1, PTRF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60562-1-PBS. Detection antibody: 60562-2-PBS. Standard:Ag13495. Range: 3.125-100 ng/mL.