

POLR2I Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51342-1**

Capture Antibody Information

Catalog Number:
60923-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C11E6

Reactivity:
human

Immunogen Catalog Number:
Ag11219

Conjugate:
Unconjugated

Full name:
polymerase (RNA) II (DNA directed) polypeptide I, 14.5kDa

Gene ID:
5438

Detection Antibody Information

Catalog Number:
60923-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B8H5

Reactivity:
human

GenBank:
BC017112

Immunogen Catalog Number:
Ag11219

Conjugate:
Unconjugated

Full name:
polymerase (RNA) II (DNA directed) polypeptide I, 14.5kDa

Gene ID:
5438

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-400 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

MP51342-1 targets POLR2I in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: POLR2I Monoclonal antibody, PBS Only (Capture) 60923-1-PBS (1C11E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: POLR2I Monoclonal antibody, PBS Only (Detector) 60923-2-PBS (1B8H5). 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.

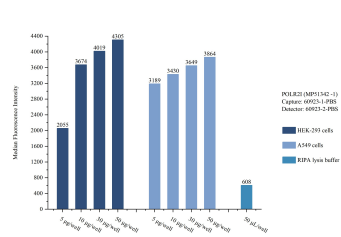
Antibody use should be optimized for each application and assay.

Storage

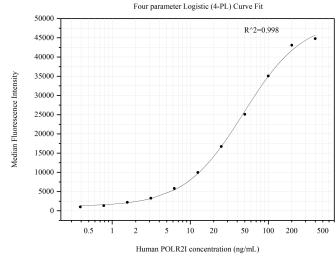
Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51342-1, POLR2I Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60923-1-PBS. Detection antibody: 60923-2-PBS.



Cytometric bead array standard curve of MP51342-1, POLR2I Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60923-1-PBS. Detection antibody: 60923-2-PBS. Standard: Ag11219. Range: 0.391-400 ng/mL.