

RIG-1/DDX58 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50370-2**

Capture Antibody Information

Catalog Number:
67556-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2F5D3
Reactivity:
human
GenBank:
BC132786
Immunogen Catalog Number:
Ag18591

Conjugate:
Unconjugated
Full name:
DEAD (Asp-Glu-Ala-Asp) box polypeptide 58
Gene ID:
23586

Detection Antibody Information

Catalog Number:
67556-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2A1D7
Reactivity:
human
GenBank:
BC132786
Immunogen Catalog Number:
Ag18591

Conjugate:
Unconjugated
Full name:
DEAD (Asp-Glu-Ala-Asp) box polypeptide 58
Gene ID:
23586

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP50370-2 targets RIG-1/DDX58 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RIG-1/DDX58 Monoclonal antibody, PBS Only (Capture) 67556-2-PBS (2F5D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: RIG-1/DDX58 Monoclonal antibody, PBS Only (Detector) 67556-4-PBS (2A1D7). 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.

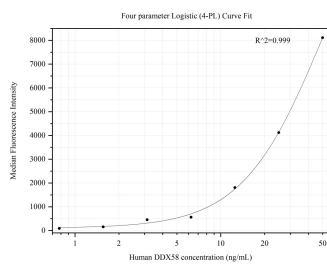
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 standard curve of MP50370-2, RIG-1/DDX58 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67556-2-PBS. Detection antibody: 67556-4-PBS. Standard:Ag18591. Range: 0.781-50 ng/mL.