

WFS1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50883-1**

Capture Antibody Information

Catalog Number:
60620-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3F1A12
Reactivity:
human
GenBank:
BC030130
Immunogen Catalog Number:
Ag2114

Conjugate:
Unconjugated
Full name:
Wolfram syndrome 1 (wolframin)
Gene ID:
7466

Detection Antibody Information

Catalog Number:
67291-2-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A purification

Clone ID:
3D11G5
Reactivity:
human
GenBank:
BC030130
Immunogen Catalog Number:
Ag25735

Conjugate:
Unconjugated
Full name:
Wolfram syndrome 1 (wolframin)
Gene ID:
7466

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50883-1 targets WFS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: WFS1 Monoclonal antibody, PBS Only (Capture) 60620-1-PBS (3F1A12). 100 µg. Concentration 1 mg/mL.

Detection antibody: WFS1 Monoclonal antibody, PBS Only (Detector) 67291-2-PBS (3D11G5). 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.

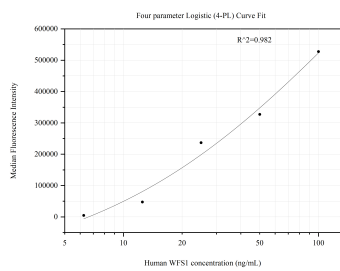
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50883-1, WFS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60620-1-PBS. Detection antibody: 67291-2-PBS. Standard:Ag2114. Range: 6.25-100 ng/mL