

For Research Use Only

NOTCH1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51089-1

Capture Antibody Information

Catalog Number:
60762-1-PBS
Host:
Mouse
Isotype:
IgM
Purification Method:
Euglobulin precipitation

Clone ID:
1D6B12
Reactivity:
human
GenBank:
NM_017617
Immunogen Catalog Number:
Ag28356

Conjugate:
Unconjugated
Full name:
Notch homolog 1, translocation-associated (Drosophila)
Gene ID:
4851

Detection Antibody Information

Catalog Number:
60762-2-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A Magarose purification

Clone ID:
1G8B10
Reactivity:
human
GenBank:
NM_017617
Immunogen Catalog Number:
Ag28356

Conjugate:
Unconjugated
Full name:
Notch homolog 1, translocation-associated (Drosophila)
Gene ID:
4851

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51089-1 targets NOTCH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NOTCH1 Monoclonal antibody, PBS Only (Capture) 60762-1-PBS (1D6B12). 100 μ g. Concentration 1 mg/mL.

Detection antibody: NOTCH1 Monoclonal antibody, PBS Only (Detector) 60762-2-PBS (1G8B10). 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.

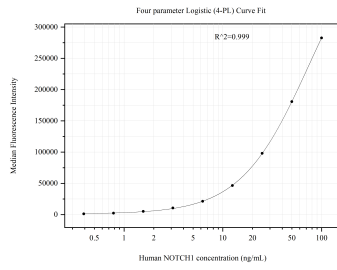
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51089-1, NOTCH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60762-1-PBS. Detection antibody: 60762-2-PBS. Standard:Ag28356. Range: 0.391-100 ng/mL.