

For Research Use Only

PPP2R2A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50864-4

Capture Antibody Information

Catalog Number:
60608-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3C11C11

Reactivity:
human

GenBank:
BC041071

Immunogen Catalog Number:
Ag9851

Conjugate:
Unconjugated

Full name:
protein phosphatase 2 (formerly 2A), regulatory subunit B, alpha isoform

Gene ID:
5520

Detection Antibody Information

Catalog Number:
60608-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2H9G12

Reactivity:
human

GenBank:
BC041071

Immunogen Catalog Number:
Ag9851

Conjugate:
Unconjugated

Full name:
protein phosphatase 2 (formerly 2A), regulatory subunit B, alpha isoform

Gene ID:
5520

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50864-4 targets PPP2R2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPP2R2A Monoclonal antibody, PBS Only (Capture/Detector) 60608-4-PBS (3C11C11). 100 µg. Concentration 1 mg/ml.

Detection antibody: PPP2R2A Monoclonal antibody, PBS Only (Detector) 60608-5-PBS (2H9G12). 100 µg. Concentration 1 mg/ml.

Alternative PPP2R2A matched antibody pairs: MP50864-1, MP50864-2, MP50864-3

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:

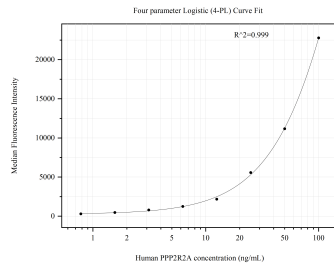
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50864-4, PPP2R2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60608-4-PBS. Detection antibody: 60608-5-PBS. Standard: Ag9851. Range: 0.781-100 ng/mL.