

For Research Use Only

PPP2R2A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50864-2

Capture Antibody Information

Catalog Number:
60608-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3F12A5
Reactivity:
human
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:
60608-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2F8F6
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:
0.195-100 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

MP50864-2 targets PPP2R2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PPP2R2A Monoclonal antibody, PBS Only (Capture) 60608-1-PBS (3F12A5). 100 µg. Concentration 1 mg/ml.
Detection antibody: PPP2R2A Monoclonal antibody, PBS Only (Capture/Detector) 60608-3-PBS (2F8F6). 100 µg. Concentration 1 mg/ml.
Alternative PPP2R2A matched antibody pairs: MP50864-1
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.

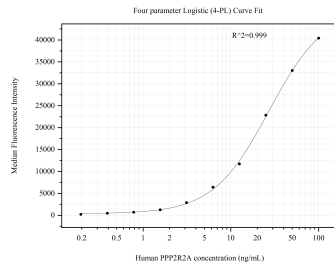
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.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 MP50864-2, PPP2R2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60608-1-PBS. Detection antibody: 60608-3-PBS. Standard: Ag9851. Range: 0.195-100 ng/mL.