

For Research Use Only



PPM2C Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01450-2

Capture Antibody Information

Catalog Number:
84612-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242090A6
Reactivity:
human
Immunogen Catalog Number:
Ag15453

Conjugate:
Unconjugated
Full name:
protein phosphatase 2C, magnesium-dependent, catalytic subunit
Gene ID:
54704

Detection Antibody Information

Catalog Number:
84612-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242090E7
Reactivity:
human
GenBank:
BC047619
Immunogen Catalog Number:
Ag15453

Conjugate:
Unconjugated
Full name:
protein phosphatase 2C, magnesium-dependent, catalytic subunit
Gene ID:
54704

Applications

Tested Applications:
Cytometric bead array

Range:
2.5-80 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

MP01450-2 targets PPM2C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPM2C Recombinant antibody, PBS Only (Capture) 84612-1-PBS (242090A6). 100 µg. Concentration 1 mg/mL.

Detection antibody: PPM2C Recombinant antibody, PBS Only (Detector) 84612-3-PBS (242090E7). 100 µg. Concentration 1 mg/mL.

Alternative PPM2C matched antibody pairs: MP01450-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

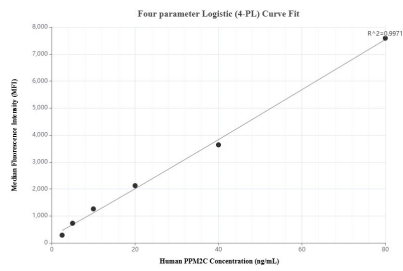
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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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 MP01450-2, PPM2C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84612-1-PBS. Detection antibody: 84612-3-PBS. Standard: Ag15453. Range: 2.5-80 ng/mL.