

PPP1R15B/CReP Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00002-1

Capture Antibody Information

Catalog Number:
83016-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240052G6
Reactivity:
Human
GenBank:
BC065280
Immunogen Catalog Number:
Ag6213

Conjugate:
Unconjugated
Full name:
protein phosphatase 1, regulatory (inhibitor) subunit 15B
Gene ID:
84919

Detection Antibody Information

Catalog Number:
83016-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240052B7
Reactivity:
Human
GenBank:
BC065280
Immunogen Catalog Number:
Ag6213

Conjugate:
Unconjugated
Full name:
protein phosphatase 1, regulatory (inhibitor) subunit 15B
Gene ID:
84919

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00002-1 targets PPP1R15B/CReP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPP1R15B/CReP Recombinant antibody, PBS Only (Capture) 83016-4-PBS (240052G6). 100 µg. Concentration 1 mg/ml.

Detection antibody: PPP1R15B/CReP Recombinant antibody, PBS Only (Detector) 83016-1-PBS (240052B7). 100 µg. Concentration 1 mg/ml.

Alternative PPP1R15B/CReP matched antibody pairs: MP00002-2, MP00002-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

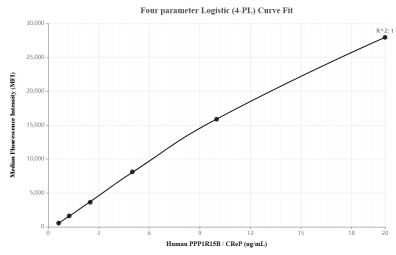
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00002-1, PPP1R15B/CReP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83016-4-PBS. Detection antibody: 83016-1-PBS. Standard: Ag6213. Range: 0.625-20 ng/mL.