For Research Use Only

PPP2CA Recombinant Matched Antibody Pair, PBS Only



protein phosphatase 2 (formerly 2A),

catalytic subunit, alpha isoform

Conjugate:

Full name:

Gene ID:

Full name:

5515

Unconjugated

Catalog Number: MP01058-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 84155-2-PBS 241112A6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag4294

Purification Method: Protein A purification

Host:

Catalog Number: Clone ID: Conjugate: 84155-4-PBS 241112G8 Unconjugated

Reactivity:

Rabbit human protein phosphatase 2 (formerly 2A),
Isotype: GenBank: catalytic subunit, alpha isoform

 IgG
 BC031696
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 5515

Protein A purification Ag4294

Applications Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information MP01058-2 targets PPP2CA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPP2CA Recombinant antibody, PBS Only (Capture) 84155-2-PBS (241112A6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PPP2CA Recombinant antibody, PBS Only (Detector) 84155-4-PBS (241112G8). 100 µg. Concentration 1 mgl/ml.

Alternative PPP2CA matched antibody pairs: MP01058-1

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.

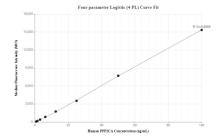
Storage: Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01058-2, PPP2CA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84155-2-PBS. Detection antibody: 84155-4-PBS. Standard: Ag4294. Range: 0.781-100 ng/mL