For Research Use Only

CNOT4 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00593-2

Capture Antibody Information

Catalog Number: Clone ID: 83615-4-PBS 240559E1

Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC035590

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3163

Conjugate:
Unconjugated
Full name:

CCR4-NOT transcription complex,

subunit 4
Gene ID:

Conjugate:

Full name:

Unconjugated

4850

Detection Antibody Information

Catalog Number: Clone ID:
83615-1-PBS 240559B11
Host: Reactivity:
Rabbit Human

 Isotype:
 GenBank:
 subunit 4

 IgG
 BC035590
 Gene ID:

 Purification Mathed
 Immunoso Coolea Number:
 4850

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3163

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

CCR4-NOT transcription complex,

Applications

Tested Applications: Ra
Cytometric bead array 1.2

ytometric bead array 1.25-40 ng/mL (Cytometric Bead

Array

Product Information

MP00593-2 targets CNOT4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNOT4 Recombinant antibody, PBS Only (Capture) 83615-4-PBS (240559E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CNOT4 Recombinant antibody, PBS Only (Detector) 83615-1-PBS (240559B11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CNOT4 matched antibody pairs: MP00593-1, MP00593-3

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.

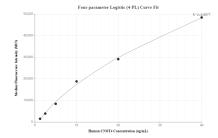
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00593-2, CNOT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83615-4-PBS. Detection antibody: 83615-1-PBS. Standard: Ag3163. Range: 1.25-40 ng/mL