For Research Use Only

CNDP2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01668-2

Capture Antibody Information

Catalog Number: Clone ID: 84924-3-PBS 242373G4 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number:

Purification Method: Protein A purification

IgG

Conjugate: Unconjugated Full name:

CNDP dipeptidase 2

(metallopeptidase M20 family)

Gene ID: 55748

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84924-2-PBS 242373F1 Unconjugated Host: Reactivity: Full name: Rabbit human CNDP dipeptidase 2

Ag6684

(metallopeptidase M20 family) GenBank: Isotype:

BC001375 Gene ID: IgG 55748

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6684

Tested Applications: Recommended Dilutions:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array)

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

Product Information

Applications

MP01668-2 targets CNDP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CNDP2 Recombinant antibody, PBS Only (Capture) 84924-3-PBS (242373G4). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ CNDP2\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84924-2-PBS\ (242373F1).\ 100\ \mu g.$ Concentration 1 mgl/ml.

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.

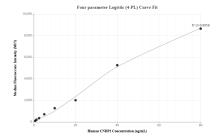
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01668-2, CNDP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84924-3-PBS. Detection antibody: 84924-2-PBS. Standard: Ag6684. Range: 0.625-80 ng/mL