For Research Use Only

## PYROXD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01201-2

Capture Antibody Information Catalog Number: Clone ID: 84289-3-PBS 241639C6
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC021662

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34768

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84289-1-PBS241639B6UnconjugatedHost:Reactivity:Full name:

Rabbit human pyridine nucleotide-disulphide lsotype: GenBank: oxidoreductase domain 1 lgG BC021662 Gene ID:

Purification Method: Immunogen Catalog Number: 79912

Protein A purification Ag34768

**Applications** 

Tested Applications: Range

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 79912

Unconjugated

pyridine nucleotide-disulphide oxidoreductase domain 1

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

**Product Information** 

MP01201-2 targets PYROXD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PYROXD1 Recombinant antibody, PBS Only (Capture) 84289-3-PBS (241639C6). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: PYROXD1 Recombinant antibody, PBS Only (Detector) 84289-1-PBS (241639B6). 100  $\,\mu$  g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

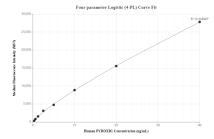
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01201-2, PYROXD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84289-3-PBS. Detection antibody: 84289-1-PBS. Standard: Ag34768. Range: 0.313-40 ng/mL