For Research Use Only

CDS2 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

8760

Unconjugated

8760

Unconjugated

CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase)

Catalog Number: MP01883-1

Capture Antibody Information

Detection Antibody

Information

Applications

Catalog Number: Clone ID: 85162-3-PBS 242787F11 Host: Reactivity: Rabbit human

GenBank: Isotype: BC025751

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29228

Catalog Number:

Clone ID: 85162-1-PBS 242787A10 Host: Reactivity: Rabbit human Isotype: GenBank:

IgG BC025751 **Purification Method:** Immunogen Catalog Number:

Protein A purification

Tested Applications:

Cytometric bead array

Array)

Recommended Dilutions: 0.625-40 ng/mL (Cytometric Bead

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

It is recommended that this reagent

CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase)

Product Information

MP01883-1 targets CDS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDS2 Recombinant antibody, PBS Only (Capture) 85162-3-PBS (242787F11). 100 µg.

Ag29228

Detection antibody: CDS2 Recombinant antibody, PBS Only (Detector) 85162-1-PBS (242787A10). 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

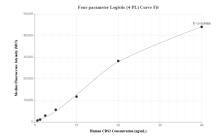
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01883-1, CDS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85162-3-PBS. Detection antibody: 85162-1-PBS. Standard: Ag29228. Range: 0.625-40 ng/mL