For Research Use Only

DGKA Recombinant Matched Antibody Pair, PBS Only

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diacylglycerol kinase, alpha 80kDa

Conjugate:

Full name:

Gene ID: 1606

Full name:

Unconjugated

Catalog Number: MP02079-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 85764-3-PBS 243133E11 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number:

IgG Ag2075

Purification Method: Protein A purification

Host:

Catalog Number: Clone ID: Conjugate: 85764-2-PBS 243133G4 Unconjugated

Rabbit human diacylglycerol kinase, alpha 80kDa

GenBank: Isotype: Gene ID: BC023523 1606 IgG

Reactivity:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2075

Applications Tested Applications: Recommended Dilutions:

1.563-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

MPO2079-2 targets DGKA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DGKA Recombinant antibody, PBS Only (Capture) 85764-3-PBS (243133E11). 100 µg. Concentration 1 mg/ml.

Detection antibody: DGKA Recombinant antibody, PBS Only (Detector) 85764-2-PBS (243133G4). 100 μg . 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

Antibody use should be optimized for each application and assay.

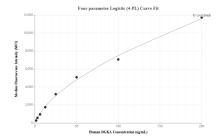
Storage

Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP02079-2, DGIKA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85764-3-PBS. Detection antibody: 85764-2-PBS. Standard: Ag2075. Range: 1.563-200 ng/mL