For Research Use Only

PTGES2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01948-1

Capture Antibody Information

Catalog Number: Clone ID: 85419-1-PBS 242930A2 Host: Reactivity: Rabbit human

prostaglandin E synthase 2 Gene ID: Isotype: GenBank: BC011613 80142

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1329

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85419-3-PBS 242930G9 Unconjugated Host: Reactivity: Full name: Rabbit human prostaglandin E synthase 2

GenBank: Gene ID:

Isotype: IgG BC011613 80142

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1329

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP01948-1 targets PTGES2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTGES2 Recombinant antibody, PBS Only (Capture/Detector) 85419-1-PBS (242930A2). 100 µg.

Detection antibody: PTGES2 Recombinant antibody, PBS Only (Detector) 85419-3-PBS (242930G9). 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

Antibody use should be optimized for each application and assay.

Storage

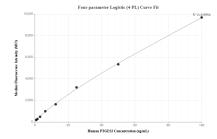
Storage:

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 MP01948-1, PTGES2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85419-1-PBS. Detection antibody: 85419-3-PBS. Standard: Ag1329. Range: 0.781-100 ng/mL