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

Isotype: Immunogen Catalog Number:

sotype: Immunogen Catalog Number: Gene ID: gG Ag1329 80142

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85419-3-PBS
 242930G9
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human prostaglandin E synthase 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC011613
 80142

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1329

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

prostaglandin E synthase 2

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. Concentration 1 mg/ml.

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

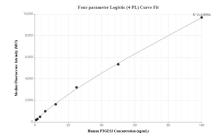
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of 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