For Research Use Only

PTGIS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50835-2

Capture Antibody Information Catalog Number: Clone ID: 60586-1-PBS 1F10A9
Host: Reactivity: Mouse human

Isotype:GenBank:synthaseIgG1BC101809Gene ID:Purification Method:Immunogen Catalog Number:5740

Purification Method: Immunogen

Protein G Magarose purification Ag25824

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60586-3-PBS 1D2B2 Unconjugated Host: Reactivity: Full name:

Mouse human prostaglandin 12 (prostacyclin)

Isotype:GenBank:synthaseIgG1BC101809Gene ID:Purification Method:Immunogen Catalog Number:5740

Protein G Magarose purification Ag25824

Applications

Tested Applications: Range:

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

prostaglandin 12 (prostacyclin)

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

Product Information

 $MP50835-2\ targets\ PTGIS\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PTGIS Monoclonal antibody, PBS Only (Capture) 60586-1-PBS (1F10A9). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PTGIS Monoclonal antibody, PBS Only (Detector) 60586-3-PBS (1D2B2). 100 $\,\mu$ g. Concentration 1 mg/ml.

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

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

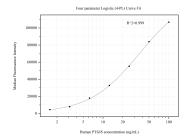
Store at -80°C.

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 MP50835-2, PTGIS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60586-1-PBS. Detection antibody: 60586-3-PBS. Standard:Ag25824. Range: 1.563-100 ng/mL