For Research Use Only

GSTP1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number: MP50579-1

Capture Antibody Information

Catalog Number: Clone ID: 66715-2-PBS 3G10H2
Host: Reactivity:

Mouse human glutathione S-transferase pi 1

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag88802950

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66715-3-PBS3C3F4UnconjugatedHost:Reactivity:Full name:

Mouse human glutathione S-transferase pi 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC010915
 2950

Purification Method: Immunogen Catalog Number:

Protein G purification Ag8880

Applications

Tested Applications: Range

Cytometric bead array 1.563-50 ng/mL (Cytometric Bead

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

MP50579-1 targets GSTP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GSTP1 Monoclonal antibody, PBS Only (Capture) 66715-2-PBS (3G10H2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: GSTP1 Monoclonal antibody, PBS Only (Detector) 66715-3-PBS (3C3F4). 100 μ g. Concentration 1 mgl/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

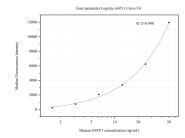
Storage:

Store at -80°C.
Storage buffer:

PBS only

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

Selected Validation Data



Cytometric bead array standard curve of MP50579-1, GSTP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66715-2-PBS. Detection antibody: 66715-3-PBS. Standard:Ag8880. Range: 1.563-50 ng/mL