For Research Use Only

EPHX2 Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: MP51477-1

Capture Antibody Information

Catalog Number: Clone ID: 60083-2-PBS 5B8C12
Host: Reactivity:

Mouse human

Isotype: Immunogen Catalog Number:

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag48702053

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60083-1-PBS
 3A7C4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 epoxide hydrolase 2, cytoplasmic

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC013874
 2053

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4870

Applications

Tested Applications: Rang

Cytometric bead array 1.563-400 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

epoxide hydrolase 2, cytoplasmic

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

Product Information

MP51477-1 targets EPHX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EPHX2 Monoclonal antibody, PBS Only (Capture) 60083-2-PBS (5B8C12). 100 µg. Concentration 1 mg/ml.

Detection antibody: EPHX2 Monoclonal antibody, PBS Only (Detector) 60083-1-PBS (3A7C4). 100 μ 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.

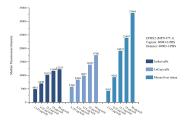
Storage

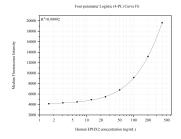
Storage: Store at -80°C.

Storage buffer: PBS only

PBS only

Selected Validation Data





Cytometric bead array sample test of MP51477-1, EPHX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60083-2-PBS. Detection antibody: 60083-1-PBS.

Cytometric bead array standard curve of MP51477-1, EPHX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60083-2-PBS. Detection antibody: 60083-1-PBS. Standard:Ag1283. Range: 1.563-400 ng/mL