For Research Use Only

IDO1 Monoclonal Matched Antibody Pair, PBS Only

Isotype:

lgG2b



Catalog Number: MP50380-3

Capture Antibody Information

Catalog Number: Clone ID: 66528-5-PBS 3F5D7

Host: Reactivity: Mouse human

human indoleamine 2,3-dioxygenase 1

GenBank: Gene ID:

BC027882 3620

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag3953

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66528-3-PBS
 2B10B12
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human indoleamine 2,3-dioxygenase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC027882
 3620

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag3953

Applications

Tested Applications: Range

Cytometric bead array 6.25-100 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

MP50380-3 targets IDO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IDO1 Monoclonal antibody, PBS Only (Capture) 66528-5-PBS (3F5D7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: IDO1 Monoclonal antibody, PBS Only (Detector) 66528-3-PBS (2B10B12). 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

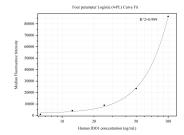
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80 $^{\circ}\text{C}$

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50380-3, IDO 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66528-5-PBS. Detection antibody: 66528-3-PBS. Standard:Ag3953. Range: 6.25-100 ng/mL