For Research Use Only

NUP62 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

nucleoporin 62kDa

Catalog Number: MP51499-1

Capture Antibody Information

Catalog Number: Clone ID: 66573-2-PBS 1C7F8
Host: Reactivity: Mouse human

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC014842
 23636

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4912

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66573-1-PBS
 2G12B3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human, mouse, rat
 nucleoporin 62kDa

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC014842
 23636

Purification Method: Immunogen Catalog Number:

Protein G purification Ag4912

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

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

Product Information

MP51499-1 targets NUP62 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NUP62 Monoclonal antibody, PBS Only (Capture) 66573-2-PBS (1C7F8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: NUP62 Monoclonal antibody, PBS Only (Detector) 66573-1-PBS (2G12B3). 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

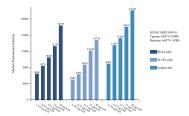
Store at -80°C.

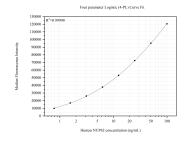
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data





Cytometric bead array sample test of MP51499-1, NUP62 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66573-2-PBS. Detection antibody: 66573-1-PBS.

Cytometric bead array standard curve of MP51499-1, NUP62 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66573-2-PBS. Detection antibody: 66573-1-PBS. Standard:Ag4912. Range: 0.781-100 ng/mL