For Research Use Only

NDUFA4L2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50529-2

Capture Antibody Information

Catalog Number: Clone ID: 66050-3-PBS 1G2F4
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag9233

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2

Gene ID:

56901

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66050-2-PBS
 3C12F9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 NADH dehydrogenase (ubiquinone) 1

 Isotype:
 GenBank:
 alpha subcomplex, 4-like 2

Isotype:GenBank:alpha suIgG1BC011910Gene ID:Purification Method:Immunogen Catalog Number:56901

Protein G Magarose purification Ag9233

Applications

Tested Applications: Range:

Cytometric bead array 0.098-100 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

MP50529-2 targets NDUFA4L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Capture) 66050-3-PBS (1G2F4). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Detector) 66050-2-PBS (3C12F9). 100 µg. Concentration 1 mgl/ml.

Alternative NDUFA4L2 matched antibody pairs: MP50529-1, MP50529-3

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

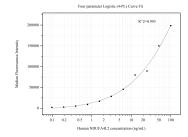
Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50529-2, NDUFA4L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66050-3-PBS. Detection antibody: 66050-2-PBS. Standard:Ag9233. Range: 0.098-100 ng/mL