For Research Use Only

## NDUFS6 Monoclonal Matched Antibody Pair, PBS Only

lgG2b



Catalog Number: MP50662-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68329-2-PBS 3E7G12 Reactivity: Host: Mouse human GenBank: Isotype:

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag6286 Full name:

Conjugate:

Unconjugated

NADH dehydrogenase (ubiquinone) Fe-S protein 6, 13kDa (NADHcoenzyme Q reductase)

Gene ID: 4726

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68329-3-PBS 3B6B11 Unconjugated Host: Reactivity: Full name: Mouse human

BC046155

Isotype: GenBank: IgG2a BC046155

**Purification Method:** Immunogen Catalog Number: Protein A Magarose purification

Ag6286

NADH dehydrogenase (ubiquinone) Fe-S protein 6, 13kDa (NADH-

coenzyme Q reductase)

4726

**Applications** 

**Tested Applications:** 

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP50662-1 targets NDUFS6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFS6 Monoclonal antibody, PBS Only (Capture) 68329-2-PBS (3E7G12). 100 μg. Concentration

Detection antibody: NDUFS6 Monoclonal antibody, PBS Only (Detector) 68329-3-PBS (3B6B11). 100  $\,\mu$  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

Antibody use should be optimized for each application and assay.

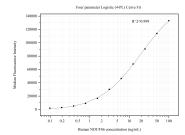
Storage

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 standard curve of MP50662-1, NDUF 56 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68329-2-PBS. Detection antibody: 68329-3-PBS. Standard:Ag6286. Range: 0.098-100 ng/mL