

RDH5 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50879-1

Capture Antibody Information

Catalog Number:

60617-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1H3H12

Reactivity:

human

GenBank:

BC028298

Immunogen Catalog Number:

Ag30513

Conjugate:

Unconjugated

Full name:

retinol dehydrogenase 5 (11-cis/9-cis)

Gene ID:

5959

Detection Antibody Information

Catalog Number:

60617-2-PBS

Host:

Mouse

Isotype:

IgG3

Purification Method:

Protein A purification

Clone ID:

2D5E4

Reactivity:

human

GenBank:

BC028298

Immunogen Catalog Number:

Ag30513

Conjugate:

Unconjugated

Full name:

retinol dehydrogenase 5 (11-cis/9-cis)

Gene ID:

5959

Applications

Tested Applications:

Cytometric bead array

Range:

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

MP50879-1 targets RDH5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RDH5 Monoclonal antibody, PBS Only (Capture/Detector) 60617-1-PBS (1H3H12). 100 µg. Concentration 1 mg/ml.

Detection antibody: RDH5 Monoclonal antibody, PBS Only (Capture/Detector) 60617-2-PBS (2D5E4). 100 µg. 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:

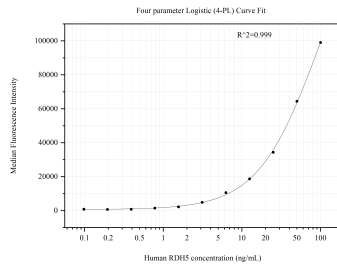
Store at -80°C.

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 standard curve of MP50879-1, RDH5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60617-1-PBS. Detection antibody: 60617-2-PBS. Standard: Ag30513. Range: 0.098-100 ng/mL.