

For Research Use Only

RDH5 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50879-2

Capture Antibody Information

Catalog Number:
60617-3-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
2D12G5

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:
60617-1-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

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

MP50879-2 targets RDH5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RDH5 Monoclonal antibody, PBS Only (Capture) 60617-3-PBS (2D12G5). 100 μ g. Concentration 1 mg/ml.

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

Alternative RDH5 matched antibody pairs: MP50879-1

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

For technical support and original validation data for this product please contact:

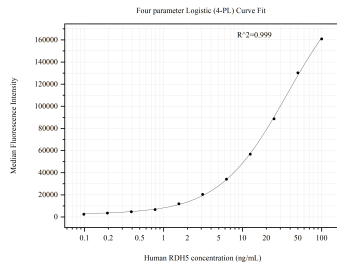
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50879-2, RDH5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60617-3-PBS. Detection antibody: 60617-1-PBS. Standard: Ag30513. Range: 0.098-100 ng/mL.