For Research Use Only

PRPH2 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50146-1

Capture Antibody Information Catalog Number: Clone ID: 68780-1-PBS 2F11A1

Host: Reactivity: Mouse Human

Isotype: Immunogen Catalog Number: IgG2a Ag12555

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

peripherin 2 (retinal degeneration,

slow)
Gene ID:
5961

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68780-2-PBS
 1F6B3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 Human
 peripherin 2 (retinal degeneration,

Isotype:GenBank:slow)IgG2aBC074720Gene ID:Purification Method:Immunogen Catalog Number:5961

Protein A Magarose purification Ag12555

Applications

Tested Applications:

Cytometric bead array, Sandwich

ELISA

Range:

1.563-100 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

MP50146-1 targets PRPH2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: PRPH2 Monoclonal antibody, PBS Only (Capture) 68780-1-PBS (2F11A1). $100 \mu g$. Concentration 1 mgl/ml.

Detection antibody: PRPH2 Monoclonal antibody, PBS Only (Detector) 68780-2-PBS (1F6B3). 100 μg . Concentration 1 mgl/ml.

Alternative PRPH2 matched antibody pairs: MP50146-2

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

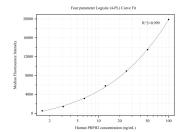
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50146-1, PRPH2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68780-1-PBS. Detection antibody: 68780-2-PBS. Standard:Ag12555. Range: 1.563-100 ng/mL