

For Research Use Only

ADPGK Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50595-3

Capture Antibody Information

Catalog Number:

68034-5-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1C2A4

Reactivity:

human

GenBank:

BC006112

Immunogen Catalog Number:

Ag31242

Conjugate:

Unconjugated

Full name:

ADP-dependent glucokinase

Gene ID:

83440

Detection Antibody Information

Catalog Number:

68034-4-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

2A9G7

Reactivity:

human

GenBank:

BC006112

Immunogen Catalog Number:

Ag31242

Conjugate:

Unconjugated

Full name:

ADP-dependent glucokinase

Gene ID:

83440

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-200 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

MP50595-3 targets ADPGK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADPGK Monoclonal antibody, PBS Only (Capture) 68034-5-PBS (1C2A4). 100 μ g. Concentration 1 mg/ml.

Detection antibody: ADPGK Monoclonal antibody, PBS Only (Detector) 68034-4-PBS (2A9G7). 100 μ g. Concentration 1 mg/ml.

Alternative ADPGK matched antibody pairs: MP50595-1, MP50595-2

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:

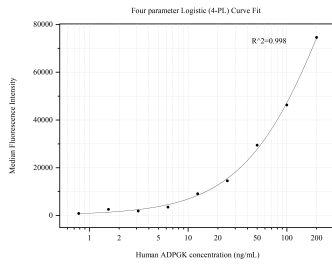
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50595-3, ADPGK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68034-5-PBS. Detection antibody: 68034-4-PBS. Standard: Ag31242. Range: 0.781-200 ng/mL.