

For Research Use Only

HK2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50448-3

Capture Antibody Information

Catalog Number:

66974-4-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1H2B7

Reactivity:

human

Immunogen Catalog Number:

Ag16895

Conjugate:

Unconjugated

Full name:

hexokinase 2

Gene ID:

3099

Detection Antibody Information

Catalog Number:

66974-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

2A11C3

Reactivity:

human, mouse, rat

GenBank:

BC021116

Immunogen Catalog Number:

Ag16895

Conjugate:

Unconjugated

Full name:

hexokinase 2

Gene ID:

3099

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP50448-3 targets HK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HK2 Monoclonal antibody, PBS Only (Capture) 66974-4-PBS (1H2B7). 100 µg. Concentration 1 mg/ml.

Detection antibody: Hexokinase 2 Monoclonal antibody, PBS Only (Detector) 66974-1-PBS (2A11C3). 100 µg. Concentration 1 mg/ml.

Alternative HK2 matched antibody pairs: MP50448-1, MP50448-2

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.

Storage buffer:

PBS only

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

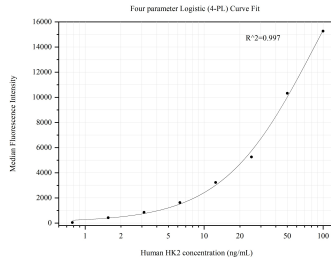
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50448-3, HK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66974-4-PBS. Detection antibody: 66974-1-PBS. Standard: Ag16895. Range: 0.781-100 ng/mL.