

CD70 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50394-2

Capture Antibody Information

Catalog Number:

67749-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2A3A9

Reactivity:

human

Immunogen Catalog Number:

Ag28070

Conjugate:

Unconjugated

Full name:

CD70 molecule

Gene ID:

970

Detection Antibody Information

Catalog Number:

67749-4-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

3A7A12

Reactivity:

human

GenBank:

BC000725

Immunogen Catalog Number:

Ag28070

Conjugate:

Unconjugated

Full name:

CD70 molecule

Gene ID:

970

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-50 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

MP50394-2 targets CD70 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD70 Monoclonal antibody, PBS Only (Capture/Detector) 67749-3-PBS (2A3A9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD70 Monoclonal antibody, PBS Only (Detector) 67749-4-PBS (3A7A12). 100 µg. Concentration 1 mg/ml.

Alternative CD70 matched antibody pairs: MP50394-1

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.

Storage buffer:

PBS only

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

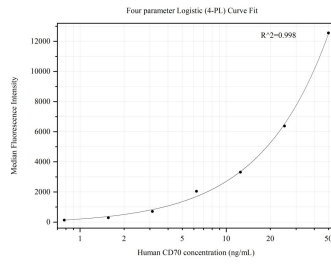
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50394-2, CD70 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67749-3-PBS. Detection antibody: 67749-4-PBS. Standard: Ag28070. Range: 0.781-50 ng/mL