

For Research Use Only

p70(S6K) Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50673-1

Capture Antibody Information

Catalog Number:
66638-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D11C6
Reactivity:
human, mouse, rat
Immunogen Catalog Number:
Ag5883

Conjugate:
Unconjugated
Full name:
ribosomal protein S6 kinase, 70kDa, polypeptide 1
Gene ID:
6198

Detection Antibody Information

Catalog Number:
66638-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E9A5
Reactivity:
human
GenBank:
BC053365
Immunogen Catalog Number:
Ag5883

Conjugate:
Unconjugated
Full name:
ribosomal protein S6 kinase, 70kDa, polypeptide 1
Gene ID:
6198

Applications

Tested Applications:
Cytometric bead array

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

MP50673-1 targets p70(S6K) in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p70(S6K) Monoclonal antibody, PBS Only (Capture) 66638-1-PBS (1D11C6). 100 µg. Concentration 1 mg/ml.

Detection antibody: p70(S6K) Monoclonal antibody, PBS Only (Detector) 66638-2-PBS (1E9A5). 100 µg. Concentration 1 mg/ml.

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

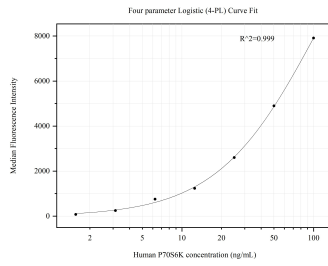
For technical support and original validation data for this product please contact:

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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 MP50673-1, p70(S6K) Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66638-1-PBS. Detection antibody: 66638-2-PBS. Standard: Ag5883. Range: 1.563-100 ng/mL.