

For Research Use Only

CPSF2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02482-1

Capture Antibody Information

Catalog Number:

86513-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

251387E7

Reactivity:

human

Immunogen Catalog Number:

Ag11950

Conjugate:

Unconjugated

Full name:

cleavage and polyadenylation specific factor 2, 100kDa

Gene ID:

53981

Detection Antibody Information

Catalog Number:

86513-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

251387A8

Reactivity:

human

GenBank:

BC070095

Immunogen Catalog Number:

Ag11950

Conjugate:

Unconjugated

Full name:

cleavage and polyadenylation specific factor 2, 100kDa

Gene ID:

53981

Applications

Tested Applications:

Cytometric bead array

Range:

0.625-80 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

MP02482-1 targets CPSF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CPSF2 Recombinant monoclonal antibody, PBS Only (Capture) 86513-2-PBS (251387E7). 100 µg. Concentration 1 mg/mL.

Detection antibody: CPSF2 Recombinant monoclonal antibody, PBS Only (Detector) 86513-1-PBS (251387A8). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

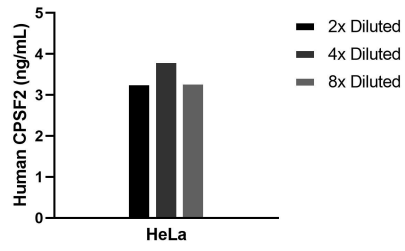
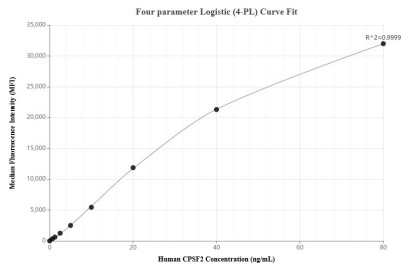
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP02482-1, CPSF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86513-2-PBS. Detection antibody: 86513-1-PBS. Standard: Ag11950. Range: 0.625-80 ng/mL

The mean CPSF2 concentration was determined to be 3.5 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.