

For Research Use Only



CSNK2A1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00749-1

Capture Antibody Information

Catalog Number:
83805-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240862A9

Reactivity:
human

Immunogen Catalog Number:
Ag1452

Conjugate:
Unconjugated

Full name:
casein kinase 2, alpha 1 polypeptide

Gene ID:
1457

Detection Antibody Information

Catalog Number:
83805-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240862G9

Reactivity:
human

GenBank:
BC011668

Immunogen Catalog Number:
Ag1452

Conjugate:
Unconjugated

Full name:
casein kinase 2, alpha 1 polypeptide

Gene ID:
1457

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00749-1 targets CSNK2A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CSNK2A1 Recombinant antibody, PBS Only (Capture) 83805-3-PBS (240862A9). 100 µg. Concentration 1 mg/mL.

Detection antibody: CSNK2A1 Recombinant antibody, PBS Only (Capture/Detector) 83805-2-PBS (240862G9). 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

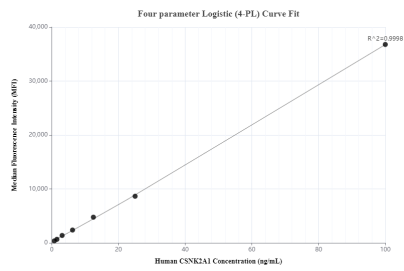
For technical support and original validation data for this product please contact:

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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 MP00749-1, CSNK2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83805-3-PBS. Detection antibody: 83805-2-PBS. Standard: Ag1452. Range: 0.78-100 ng/mL