

For Research Use Only

ANK2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00843-1

Capture Antibody Information

Catalog Number:
83912-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240982F4

Reactivity:
human

GenBank:
NM_001148

Immunogen Catalog Number:
Ag34642

Conjugate:
Unconjugated

Full name:
ankyrin 2, neuronal

Gene ID:
287

Detection Antibody Information

Catalog Number:
83912-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240982B1

Reactivity:
human

GenBank:
NM_001148

Immunogen Catalog Number:
Ag34642

Conjugate:
Unconjugated

Full name:
ankyrin 2, neuronal

Gene ID:
287

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

MP00843-1 targets ANK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ANK2 Recombinant antibody, PBS Only (Capture) 83912-3-PBS (240982F4). 100 µg. Concentration 1 mg/mL.

Detection antibody: ANK2 Recombinant antibody, PBS Only (Detector) 83912-1-PBS (240982B1). 100 µg. Concentration 1 mg/mL.

Alternative ANK2 matched antibody pairs: MP00843-2, MP00843-3

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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

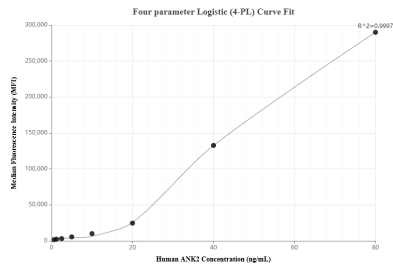
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00843-1, ANK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83912-3-PBS. Detection antibody: 83912-1-PBS. Standard: Ag34642. Range: 0.625-80 ng/mL