

For Research Use Only

Annexin A13 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02684-1

Capture Antibody Information

Catalog Number:
85955-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250350F2

Reactivity:
human

Immunogen Catalog Number:
Ag18581

Conjugate:
Unconjugated

Full name:
annexin A13

Gene ID:
312

Detection Antibody Information

Catalog Number:
85955-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250350D3

Reactivity:
human

GenBank:
BC125158

Immunogen Catalog Number:
Ag18581

Conjugate:
Unconjugated

Full name:
annexin A13

Gene ID:
312

Applications

Tested Applications:
Sandwich ELISA

Range:
78.1-5000 pg/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02684-1 targets Annexin A13 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ANXA13 Recombinant monoclonal antibody, PBS Only (Capture) 85955-3-PBS (250350F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ANXA13 Recombinant monoclonal antibody, PBS Only (Detector) 85955-2-PBS (250350D3). 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

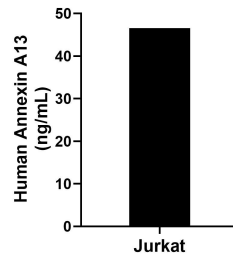
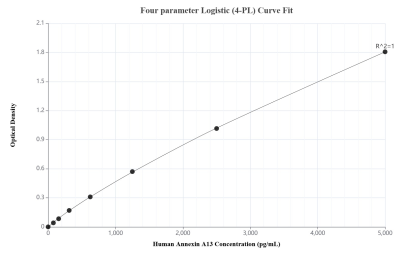
For technical support and original validation data for this product please contact:

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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



Sandwich ELISA standard curve of MP02684-1, Human Annexin A13 Recombinant Matched Antibody Pair - PBS only. 85955-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag18581. 85955-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.

The mean Annexin A13 concentration was determined to be 46.6 ng/mL in Jurkat cell extract based on a 1.3 mg/mL extract load.