For Research Use Only

TRPC3 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

transient receptor potential cation channel, subfamily C, member 3

transient receptor potential cation channel, subfamily C, member 3

It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Conjugate:

Full name:

Gene ID: 7222

Full name:

Gene ID: 7222

Unconjugated

Catalog Number: MP00972-3

Capture Antibody Information

Detection Antibody

Information

Applications

Product Information

Catalog Number: Clone ID: 84019-2-PBS 241075A10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag13024

Purification Method: Protein A purification

Catalog Number:

84019-3-PBS

Clone ID: Conjugate: 241075D12 Unconjugated

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC093682

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13024

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead Array)

MP00972-3 targets TRPC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRPC3 Recombinant antibody, PBS Only (Capture) 84019-2-PBS (241075A10). 100 μ g. Concentration 1 mg/ml.

Detection antibody: TRPC3 Recombinant antibody, PBS Only (Detector) 84019-3-PBS (241075D12). 100 μ g. 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.

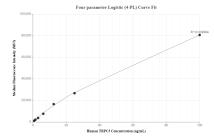
Antibody use should be optimized for each application and assay.

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Storage: Store at -80°C. Storage buffer: PBS only

Storage

Selected Validation Data



Cytometric bead array standard curve of MP00972-3, TRPC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84019-2-PBS. Detection antibody: 84019-3-PBS. Standard: Ag13024. Range: 0.781-100 ng/mL