

For Research Use Only

PIK3R2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00587-1

Capture Antibody Information

Catalog Number:
83606-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240531E11
Reactivity:
Human
GenBank:
BC014170
Immunogen Catalog Number:
Ag14367

Conjugate:
Unconjugated
Full name:
phosphoinositide-3-kinase, regulatory subunit 2 (beta)
Gene ID:
5296

Detection Antibody Information

Catalog Number:
83606-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240531F12
Reactivity:
Human
GenBank:
BC014170
Immunogen Catalog Number:
Ag14367

Conjugate:
Unconjugated
Full name:
phosphoinositide-3-kinase, regulatory subunit 2 (beta)
Gene ID:
5296

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

MP00587-1 targets PIK3R2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PIK3R2 Recombinant antibody, PBS Only (Capture) 83606-2-PBS (240531E11). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PIK3R2 Recombinant antibody, PBS Only (Detector) 83606-4-PBS (240531F12). 100 μ g. Concentration 1 mg/ml.

Alternative PIK3R2 matched antibody pairs: MP00587-2, MP00587-3

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.
Storage buffer:
PBS only

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

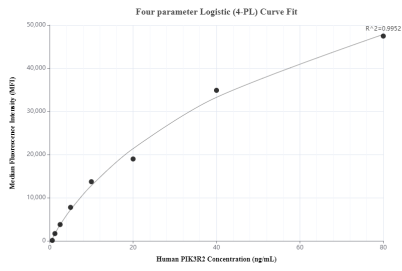
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00587-1, PIK3R2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83606-2-PBS. Detection antibody: 83606-4-PBS. Standard: Ag14367. Range: 0.625-80 ng/mL