

For Research Use Only

FOXO1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00024-2

Capture Antibody Information

Catalog Number:
82997-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230183G9
Reactivity:
Human
GenBank:
BC021981
Immunogen Catalog Number:
Ag13296

Conjugate:
Unconjugated
Full name:
forkhead box O1
Gene ID:
2308

Detection Antibody Information

Catalog Number:
82997-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230183H6
Reactivity:
Human
GenBank:
BC021981
Immunogen Catalog Number:
Ag13296

Conjugate:
Unconjugated
Full name:
forkhead box O1
Gene ID:
2308

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-20 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

MP00024-2 targets FOXO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FOXO1 Recombinant antibody, PBS Only (Capture) 82997-2-PBS (230183G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: FOXO1 Recombinant antibody, PBS Only (Detector) 82997-3-PBS (230183H6). 100 µg. Concentration 1 mg/mL.

Alternative FOXO1 matched antibody pairs: MP00024-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:

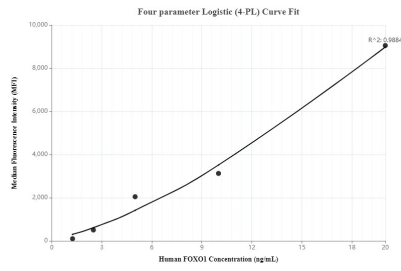
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00024-2, FOXO1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82997-2-PBS. Detection antibody: 82997-3-PBS. Standard: Ag13296. Range: 1.25-20 ng/mL