

SOX2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00077-1**

Capture Antibody Information

Catalog Number:
83059-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230225A7

Reactivity:
Human

Immunogen Catalog Number:
Ag0612

Conjugate:
Unconjugated

Full name:
SRY (sex determining region Y)-box 2

Gene ID:
6657

Detection Antibody Information

Catalog Number:
83059-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230225E7

Reactivity:
human

GenBank:
BC013923

Immunogen Catalog Number:
Ag0612

Conjugate:
Unconjugated

Full name:
SRY (sex determining region Y)-box 2

Gene ID:
6657

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00077-1 targets SOX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SOX2 Recombinant antibody, PBS Only (Capture) 83059-1-PBS (230225A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: SOX2 Recombinant antibody, PBS Only (Detector) 83059-3-PBS (230225E7). 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

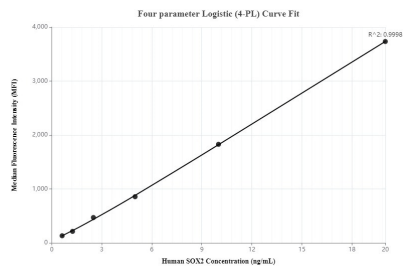
For technical support and original validation data for this product please contact:

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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



Cytometric bead array standard curve of MP00077-1, SOX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83059-1-PBS. Detection antibody: 83059-3-PBS. Standard: Ag0612. Range: 0.625-20 ng/mL