

For Research Use Only



TOB1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00930-2

Capture Antibody Information

Catalog Number:
83944-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241043A5

Reactivity:
human

Immunogen Catalog Number:
Ag6714

Conjugate:
Unconjugated

Full name:
transducer of ERBB2, 1

Gene ID:
10140

Detection Antibody Information

Catalog Number:
83944-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241043C11

Reactivity:
human

GenBank:
BC031406

Immunogen Catalog Number:
Ag6714

Conjugate:
Unconjugated

Full name:
transducer of ERBB2, 1

Gene ID:
10140

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00930-2 targets TOB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TOB1 Recombinant antibody, PBS Only (Capture) 83944-1-PBS (241043A5). 100 µg. Concentration 1 mg/mL.

Detection antibody: TOB1 Recombinant antibody, PBS Only (Detector) 83944-3-PBS (241043C11). 100 µg. Concentration 1 mg/mL.

Alternative TOB1 matched antibody pairs: MP00930-1, MP00930-3

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

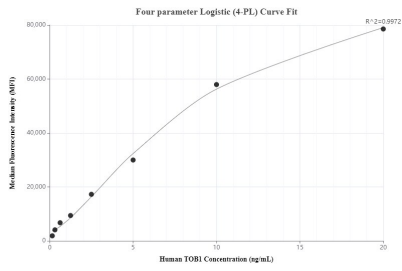
For technical support and original validation data for this product please contact:

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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 MP00930-2, TOB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83944-1-PBS. Detection antibody: 83944-3-PBS. Standard: Ag6714. Range: 0.156-20 ng/mL