

For Research Use Only

BAX Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50504-2

Capture Antibody Information

Catalog Number:
60267-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
5A10F6

Reactivity:
human

Immunogen Catalog Number:
Ag21068

Conjugate:
Unconjugated

Full name:
BCL2-associated X protein

Gene ID:
581

Detection Antibody Information

Catalog Number:
60267-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
5G3G7

Reactivity:
human

GenBank:
BC014175

Immunogen Catalog Number:
Ag21068

Conjugate:
Unconjugated

Full name:
BCL2-associated X protein

Gene ID:
581

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50504-2 targets BAX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BAX Monoclonal antibody, PBS Only (Capture) 60267-4-PBS (5A10F6). 100 µg. Concentration 1 mg/ml.

Detection antibody: BAX Monoclonal antibody, PBS Only (Capture/Detector) 60267-2-PBS (5G3G7). 100 µg. Concentration 1 mg/ml.

Alternative BAX matched antibody pairs: MP50504-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

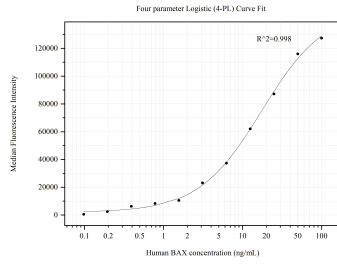
For technical support and original validation data for this product please contact:

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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 MP50504-2, BAX Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60267-4-PBS. Detection antibody: 60267-2-PBS. Standard: Ag21068. Range: 0.098-100 ng/mL.