

For Research Use Only

# BAX Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50504-1

## Capture Antibody Information

<b>Catalog Number:</b> 60267-2-PBS	<b>Clone ID:</b> 5G3G7	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> BCL2-associated X protein
<b>Isotype:</b> IgG2a	<b>Immunogen Catalog Number:</b> Ag21068	<b>Gene ID:</b> 581
<b>Purification Method:</b> Protein A Magarose purification		

## Detection Antibody Information

<b>Catalog Number:</b> 60267-3-PBS	<b>Clone ID:</b> 1E11B10	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> BCL2-associated X protein
<b>Isotype:</b> IgG3	<b>GenBank:</b> BC014175	<b>Gene ID:</b> 581
<b>Purification Method:</b> Protein A Magarose purification	<b>Immunogen Catalog Number:</b> Ag21068	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 0.391-25 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b> It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50504-1 targets BAX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: BAX Monoclonal antibody, PBS Only (Detector) 60267-3-PBS (1E11B10). 100 µg. Concentration 1 mg/ml.

Alternative BAX matched antibody pairs: MP50504-2

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

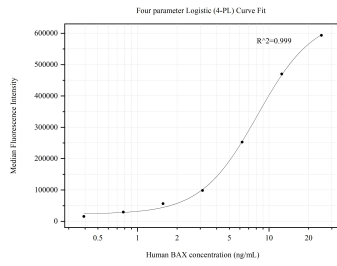
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Cytometric bead array standard curve of MP50504-1, BAX Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60267-2-PBS. Detection antibody: 60267-3-PBS. Standard: Ag21068. Range: 0.391-25 ng/mL