Product Datasheet

Bax Antibody (BAX/962) [mFluor Violet 610 SE] NBP2-47815MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47815MFV610

Bax Antibody (BAX/962) [mFluor Violet 610 SE]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
BAX/962
0.05% Sodium Azide
IgG1 Kappa
mFluor Violet 610 SE
Protein A or G purified
50mM Sodium Borate
Mouse
581
BAX
Human, Monkey, Mouse (Negative), Rat (Negative)
Does not react with Mouse or Rat.
Apoptosis Marker
Recognizes a protein of 21kDa, identified as the Bax protein. This monoclonal antibody is highly specific to Bax and shows no cross-reaction with Bcl-2 or Bcl-X protein. Bcl-2 blocks cell death following a variety of stimuli. Bax has extensive amino acid homology with Bcl-2 and it homodimerizes and forms heterodimers with Bcl-2. Overexpression of Bax accelerates apoptotic death induced by cytokine deprivation in an IL-3 dependent cell line, and Bax also counters the death repressor activity of Bcl-2.
Recombinant full-length human BAX protein. (Uniprot: Q07812)
mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.



Images

Bax Antibody (BAX/962) [mFluor Violet 610 SE] [NBP2-47815MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.



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Products Related to NBP2-47815MFV610

H00000581-P01-10ug	Recombinant Human Bax GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB100-56095PEP	Bax Antibody Blocking Peptide
AF835	Caspase-3 Antibody [Unconjugated] - Active

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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