# Bax antibody [BAX/962]

# Cat. No. GTX34421

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	IHC-P, FCM
Reactivity	Human, Monkey

Package 100 μg

### Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1-2μg/ml for 30 minutes at RT
FCM	1-2µg/10 <sup>6</sup> cells

Note : Staining of formalin-fixed tissues require heating tissue sections in 1mM EDTA buffer, pH 8.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Product Note	This MAb is highly specific to Bax and shows no cross-reaction with Bcl-2 or Bcl-X protein.
Product Note	We do not recommend use of this product for Mouse,Rat samples.

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human BAX protein.
Purification	Protein A/G purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

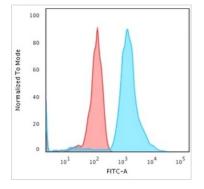


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

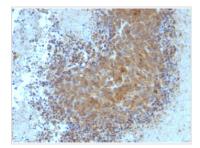
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DATA IMAGES



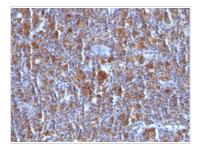
## GTX34421 FCM Image

FACS analysis of Jurkat cells using GTX34421 Bax antibody [BAX/962]. Blue : Primary antibody Red : Isotype control



#### GTX34421 IHC-P Image

IHC-P analysis of human melanoma tissue using GTX34421 Bax antibody [BAX/962].



#### GTX34421 IHC-P Image

IHC-P analysis of Hodgkin's lymphoma tissue using GTX34421 Bax antibody [BAX/962].



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