

AbboMax, Inc

Innovation at Work

Order Information

Description: Rabbit anti BAX
Catalogue#: 500-3384
Lot#: See the label
Size: 100 ug/200 ul
Host: Rabbit
Clone: N/A
Application: ELISA, WB, IHC
Reactivity: Hu

Rabbit anti BAX Antibody

ANTIGEN PREPARATION

A synthetic peptide corresponding to N-term of human BAX protein.

PURIFICATION

The Rabbit IgG is purified by Epitope affinity purification

FORMULATION

This affinity purified antibody is supplied in sterile Phosphate-buffered saline (pH7.2) containing antibody stabilizer.

STORAGE

The antibodies are stable for 12 months from date of receipt when stored at -20°C to -70°C . Upon initial thawing, apportion into working aliquots and store at -70°C for up to six months. The antibodies can be stored at 2°C - 8°C for one month without detectable loss of activity.

Avoid repeated freezing-thawing cycles.

SPECIFICITY

This antibody recognizes 23-24 kDa of human BAX derived from A375 cell lysate by Western blot. Hela cells or Hodgkin's lymphoma can be used as positive controls. The other species are not tested.

APPLICATIONS AND SUGGESTED WORKING DILUTIONS

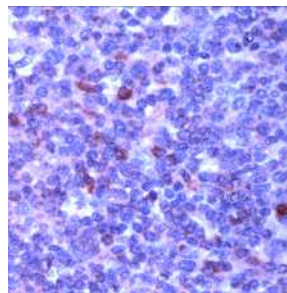
Western Blot	0.1-1 $\mu\text{g/ml}$
ELISA	0.01-0.1 $\mu\text{g/ml}$
Immunoprecipitation	2-5 $\mu\text{g/ml}$
IHC	1:200
Flow cytometry	Not tested

Optimal dilutions should be determined by researchers for the specific applications.

MOLECULAR WEIGHT: 23-24 kDa

POSITIVE CONTROL: A375, Hela, or Hodgkin's lymphoma

CELLULAR LOCATION: Cytoplasmic and cell membrane



Hodgkin's lymphoma stained with Anti-Bax antibody, Cat# 500-3384 at 1:200 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

FOR RESEARCH USE ONLY.