

Mouse Apoptosis regulator BAX ELISA Kit | Bax elisa kit

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CATALOG #
AAA23197

REACTIVITY
Mouse

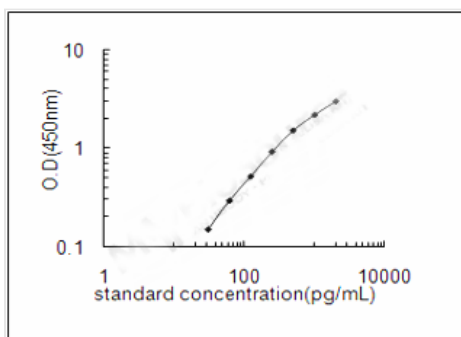
PRODUCT SYNONYMS

Apoptosis regulator BAX; Mouse Apoptosis regulator BAX ELISA Kit; Bax; Bax elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and nature Mouse Apoptosis regulator BAX
Sequence Length	192
Assay Type	Sandwich
Detection Range	31.2-2000 pg/mL
Sensitivity	15.6 pg/mL
Intra-Assay CV	<=6.6%
Inter-Assay CV	<=9.7%
Recovery	104%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Bax elisa kit	Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids. Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6680770
NCBI GeneID	12028
NCBI Accession #	NP_031553.1
NCBI GenBank Nucleotide #	NM_007527.3
UniProt Accession #	Q07813
Molecular Weight	– Da
NCBI Official Full Name	apoptosis regulator BAX
NCBI Official Synonym Full Names	BCL2-associated X protein
NCBI Official Symbol	Bax
NCBI Protein Information	apoptosis regulator BAX
UniProt Protein Name	Apoptosis regulator BAX
UniProt Gene Name	Bax
UniProt Entry Name	BAX_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/apoptosis-regulator-bax/23197>