

Rabbit Bcl2 Associated X Protein (Bax) Polyclonal Antibody | anti-Bax antibody

Polyclonal Antibody to Bcl2 Associated X Protein (Bax)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132460	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

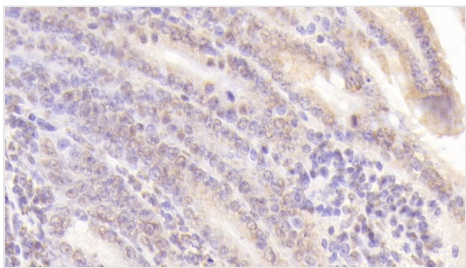
PRODUCT SYNONYMS

Bcl2 Associated X Protein (Bax); Polyclonal Antibody; Polyclonal Antibody to Bcl2 Associated X Protein (Bax); anti-Bax antibody

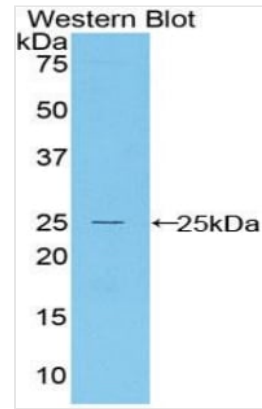
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Bax. It has been selected for its ability to recognize Bax in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-MDGSGEQL GSGGPTSSEQ IMKTGAFLQ GFQDRAGRM AGETPELTLE QPPQDASTKK LSECLRRIGD ELDSNMELQR MIADVDTDSP REVFFRVAAD MFADGNFNWG RVVALFYFAS KLVKALCTK VPELIRTIMG WTLDFLRERL LVWIQDQGGW EGLLSYFGTP TWQTVTIFVA GVLTA SLTIW KKMG
Sequence Length	192
Applicable Applications for anti-Bax antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Bax (Met1~Gly192) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

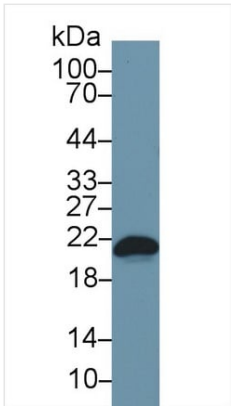
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse RAW264.7 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse Bax Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

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	â€" 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

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.

