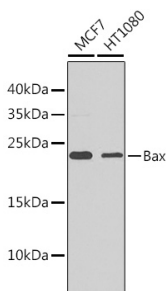


Anti-Bax Antibody (A81180)

Specifications:

Name:	Anti-Bax Antibody
Description:	Rabbit polyclonal antibody to Bax.
Applications:	WB, ICC/IF, IP
Recommended Dilutions:	WB: 1:500-1:1,000, ICC/IF: 1:50-1:100, IP: 1:500-1:1,000
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human Bax (NP_620116.1).
Sequence:	MDGSGEQPRGGGPTSSEQIMKTGALLLQGFIQDRAGRMGGGEAPELALDPVPQDASTKK LSECLKRIGDELDSNMELQRMIAAVDTDSPREVFFRVAADMF
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	23 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

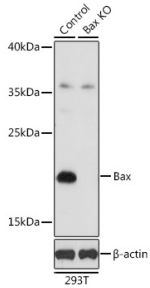
Images:



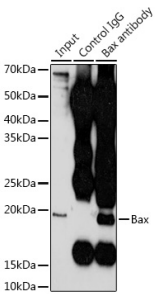
Western blot analysis of extracts of various cell lines, using Anti-Bax Antibody (A81180) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 60s.

Anti-Bax Antibody (A81180)

Images continued:



Western blot analysis of extracts from normal (control) and Bax knockout (KO) 293T cells, using Anti-Bax Antibody (A81180) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 5s.



Immunoprecipitation analysis of 200 μ g extracts of HeLa cells using 3 μ g of Anti-Bax Antibody (A81180). This Western blot was performed on the immunoprecipitate using Anti-Bax Antibody (A81180) at a dilution of 1:1000.