



Datasheet for ABIN6137455
anti-BAX antibody



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4 Images

Overview

Quantity:	100 µL
Target:	BAX
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAX antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant Protein
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)

Target Details

Target:	BAX
Alternative Name:	BAX (BAX Products)
Molecular Weight:	21 kDa
Gene ID:	581
UniProt:	Q07812
Pathways:	p53 Signaling , PI3K-Akt Signaling , Apoptosis , Caspase Cascade in Apoptosis , Positive

Target Details

Regulation of Endopeptidase Activity, Unfolded Protein Response

Application Details

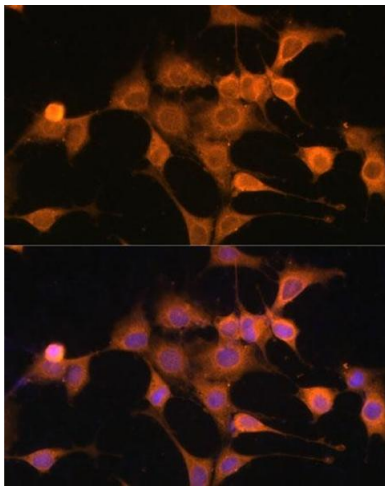
Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

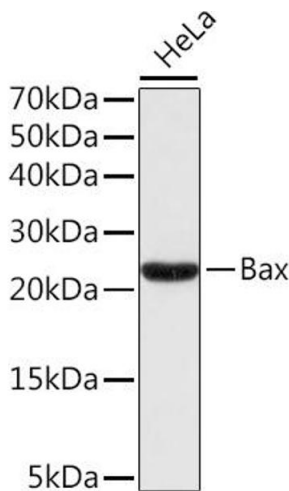
Format: Liquid

Images



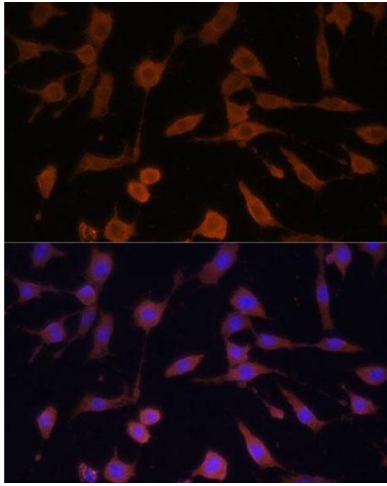
Immunofluorescence

Image 1. Immunofluorescence analysis of NIH/3T3 cells using Bax antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blotting

Image 2. Western blot analysis of extracts of HeLa cells, using Bax antibody. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST.



Immunofluorescence

Image 3. Immunofluorescence analysis of L929 cells using Bax antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN6137455.