

Bax antibody [HL236]

Cat. No. GTX635715

| | |
|---------------------|---|
| Host | Rabbit |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB, IHC-P |
| Reactivity | Human, Mouse, Rat, Dog, Chinese Hamster |

References (5)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500-1:3000 |
| IHC-P | Assay dependent |

Not tested in other applications.

Observed MW (kDa) 21 kDa.

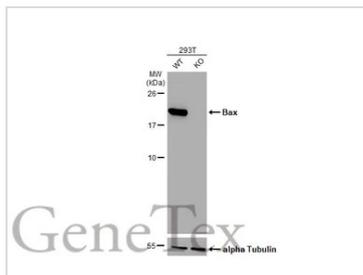
Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human Bax. The exact sequence is proprietary. |
| Purification | Affinity purified by Protein A. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



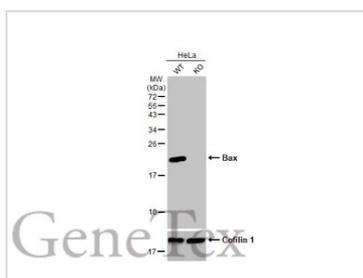
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



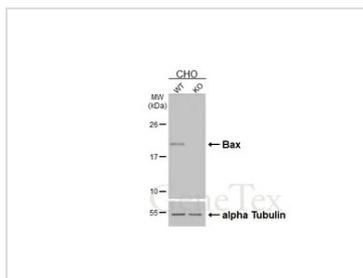
GTX635715 WB Image

Wild-type (WT) and Bax knockout (KO) Expi293 cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Bax antibody [HL236] (GTX635715) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



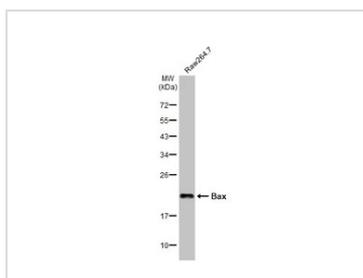
GTX635715 WB Image

Wild-type (WT) and NME4 knockout (KO) HeLa cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Bax antibody [HL236] (GTX635715) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



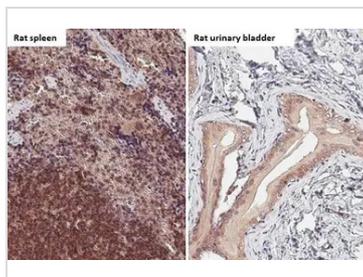
GTX635715 WB Image

Wild-type (WT) and BAX knockout (KO) CHO cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Bax antibody [HL236] (GTX635715) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX635715 WB Image

Raw264.7 whole cell extract (30 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with Bax antibody [HL236] (GTX635715) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX635715 IHC-P Image

Bax antibody [HL236] detects Bax protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

Bax stained by Bax antibody [HL236] (GTX635715) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](http://www.genetex.com).