

Datasheet for ABIN202051
anti-BAX antibody (N-Term)



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3 Images

Overview

Quantity:	100 µL
Target:	BAX
Binding Specificity:	N-Term
Reactivity:	Human, Monkey, Pig, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAX antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human BAX (Q07812, NP_620116). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Galago, Dog, Cat, Bovine, Pig (100%), Elephant, Bat (92%), Opossum (86%), Guinea pig (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human BAX
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Pig (100%).
Purification:	Protein A purified

Target Details

Target:	BAX
Alternative Name:	BAX (BAX Products)
Background:	Name/Gene ID: BAX Family: Apoptosis Synonyms: BAX, BCL2-associated X protein, Bcl2-L-4, Apoptosis regulator BAX, Bcl-2-like protein 4, BCL2L4
Gene ID:	581
NCBI Accession:	NP_620116
UniProt:	Q07812
Pathways:	p53 Signaling , PI3K-Akt Signaling , Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity , Unfolded Protein Response

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

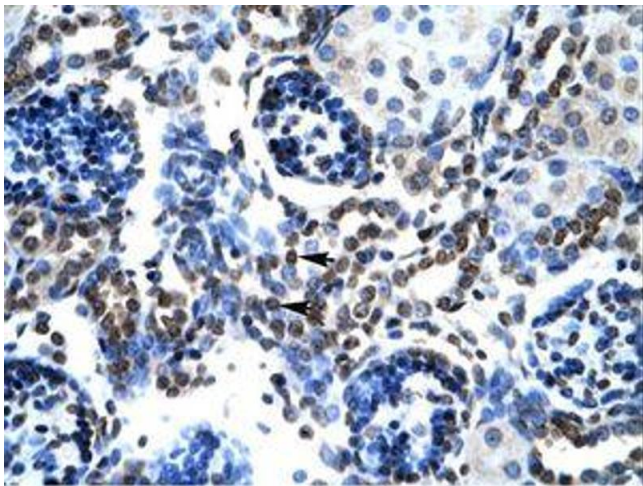


Image 1.

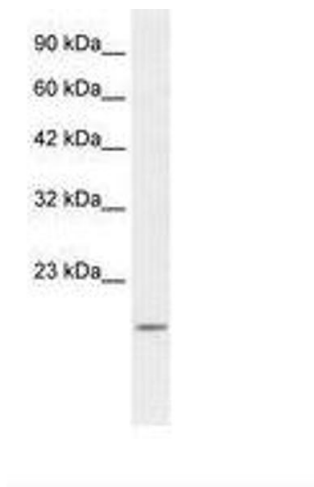


Image 2.

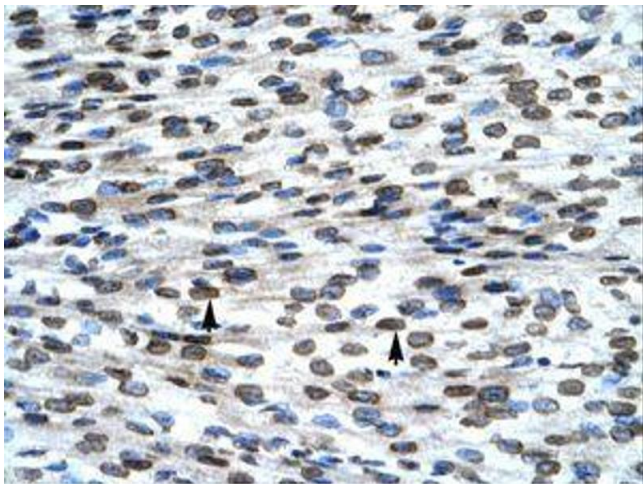


Image 3.