

## Anti-BAX antibody (90aa N-Term) (STJ140113) STJ140113

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Goat polyclonal antibody anti-BCL2-associated X protein (90aa N-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.

 Description
 WB, IHC-F, IHC-P, IF

 Goat
 Goat

 Reactivity
 Human, Rat, Mouse, Monkey, Canine

## **PRODUCT PROPERTIES**

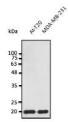
Concentration       2 mg/mL         Conjugation       Unconjugated         Purification       This antibody is epitope-affinity purified from goat antiserum.         Dilution Range       WB 1:500-1:5000         IF 1:50-1:250       IHC-F 1:250-1:1000         IHC-F 1:250-1:1000       IHC-F 1:250-1:1000         Formulation       PBS, 20% glycerol and 0.05% sodium azide.         Isotype       IgG         Storage       For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.	Clonality Clone ID	Polyclonal
Conjugation       Unconjugated         Purification       This antibody is epitope-affinity purified from goat antiserum.         Dilution Range       WB 1:500-1:5000         IF 1:50-1:250       IHC-F 1:250-1:1000         IHC-F 1:250-1:1000       IHC-P 1:250-1:1000         Formulation       PBS, 20% glycerol and 0.05% sodium azide.         Isotype       IgG         Storage       For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should	•.•.•.=	
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HC-F 1:250-1:1000 HC-P 1:250-1:1000 Formulation PBS, 20% glycerol and 0.05% sodium azide. Isotype IgG Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should	Dilution Range	WB 1:500-1:5000
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Isotype IgG Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should		IHC-P 1:250-1:1000
Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should	Formulation	PBS, 20% glycerol and 0.05% sodium azide.
	Isotype	IgG
Instruction be discarded if not used within 12 hours.	Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should
	Instruction	be discarded if not used within 12 hours.

## **TARGET INFORMATION**

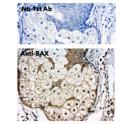
Gene ID 581 Gene Symbol BAX Uniprot ID BAX\_HUMAN Immunogen Purified recorn 90aa N-Term Region Specificity Detects a ban Immunogen Sequence

Immunogen Purtified recombinant peptide derived from within residues 90 aa to the N-terminus of human BAX produced in E. coli. Immunogen 90aa N-Term

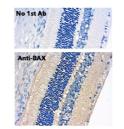
r Detects a band of approximately 21 kDa by Western blot in the following cell lysate: hCat, At-T20, MDA-MB-231, H69 and HUH.



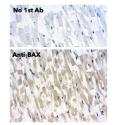
Anti-BAX antibody at 1:2500 dilution 50 µg of total protein per lane rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunohistochemistry of rat eye using anti-BAX antibody and FFPE tissue after heat-induced antigen retrieval. Anti-BAX antibody at 1:500:DAB detection.



Immunohistochemistry of rat eye using anti-BAX antibody and FFPE tissue after heat-induced antiger retrieval. Anti-BAX antibody at 1:500:DAB detection.



Immunohistochemistry of human myocardium using anti-BAX antibody and FFPE tissue after heat-induced antigen retrieval. Anti-BAX antibody at 1:500:DAB

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