

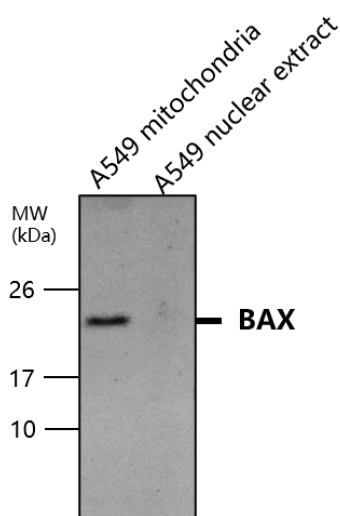
Datasheet for IR93-390  
**anti-BAX antibody**

**Package size: 25, 100  $\mu$ l**  
**Store at: -20°C**  
**MW (kDa): 20**

## Overview

<b>Product Name</b>	BAX antibody
<b>Product Number</b>	IR93-390
<b>Gene Description</b>	BCL2-associated X protein
<b>Clonality</b>	Polyclonal
<b>Host</b>	Rabbit
<b>Species Reactivity</b>	Human , mouse, rat
<b>Recommended Applications Dilutions</b>	Western Blot 1:500 Immunofluorescence 1:100 – 1:200 Immunohistochemistry (Paraffin) 1:100 – 1:200
<b>Storage Buffer</b>	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Concentration</b>	1.52 mg/ml
<b>Purity</b>	Affinity column purified
<b>Storage</b>	Store at +4°C for short term storage. Long time storage is recommended at -20°C
<b>Notes</b>	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

## Image



### IR93-390 anti-BAX antibody WB image

**All lanes : Anti-BAX antibody at 1/500 dilution**

Lysates/proteins at 50  $\mu$ g per lane  
This blot was produced using a 15% SDS-PAGE.  
The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with IR93-390 overnight at 4°C.

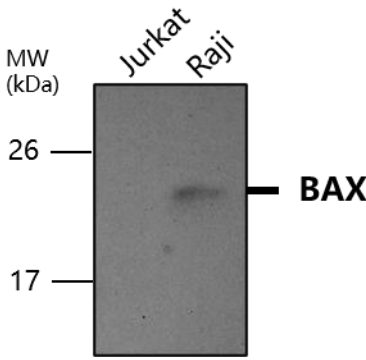
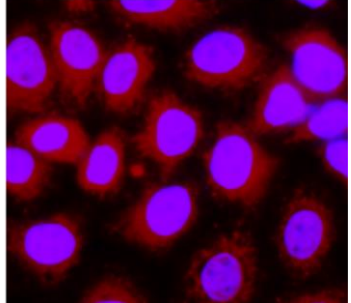
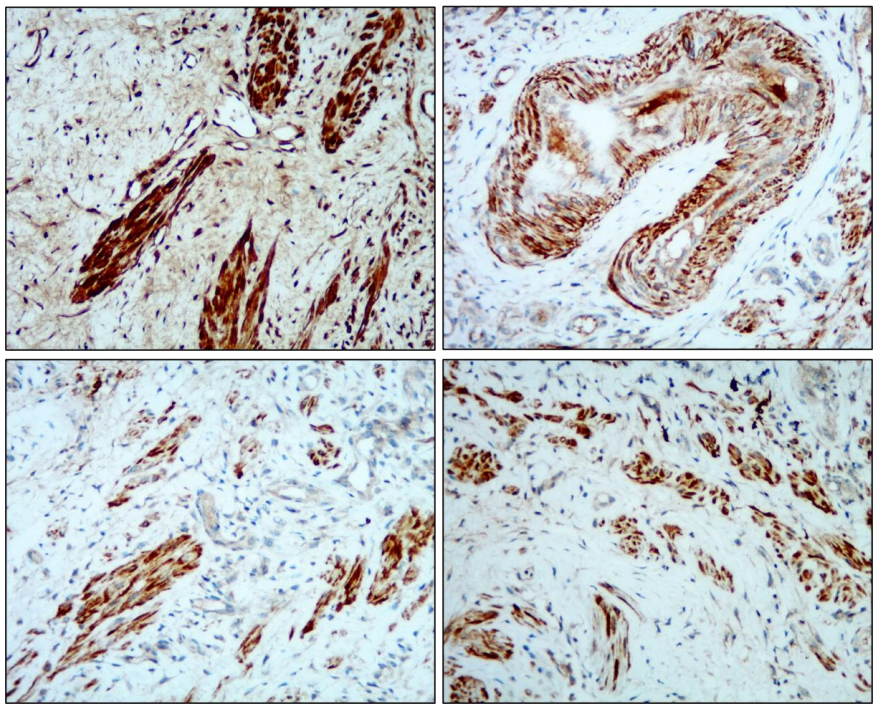
**IReal Biotechnology Co., Ltd.**

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Image	
 <p>MW (kDa)</p> <p>26 —</p> <p>17 —</p> <p>Jurkat</p> <p>Raji</p> <p><b>BAX</b></p>	<p><b>IR93-390 anti-BAX antibody WB image</b></p> <p><b>All lanes : Anti-BAX antibody at 1/500 dilution</b></p> <p>Lysates/proteins at 50 µg per lane This blot was produced using a 15% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with IR93-390 overnight at 4°C.</p>
Image	
<p><b>BAX</b></p> 	<p><b>IR93-390 anti-BAX antibody ICC/IF image</b></p> <p>Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR93-390 anti-BAX antibody (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.</p>
Image	
<p>Gastric carcinoma</p> 	<p><b>IR93-390 anti-BAX antibody IHC image</b></p> <p>Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling BAX with IR93-390 at 1/100.</p>

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