

Catalog Number: IR132-533

Anti-ATF6 antibody

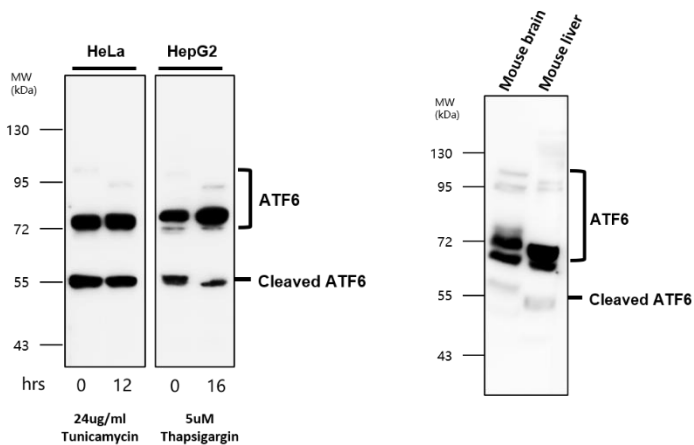
Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 75-100, 55

Overview

Product Name	ATF6 antibody
Product Number	IR132-533
Gene Description	activating transcription factor 6
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:200 – 1:300 Immunohistochemistry (Paraffin) 1:200 – 1:400
Storage Buffer	100mM Tris Glycine, 1%BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.32 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

Image

IR132-533 anti-ATF6 antibody WB image



All lanes : Anti-ATF6 antibody - at 1/1000 dilution

Lysates/proteins at 60 μ g per lane

This blot was produced using a 7.5% 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 an hour before being incubated with IR132-533 overnight at 4°C.

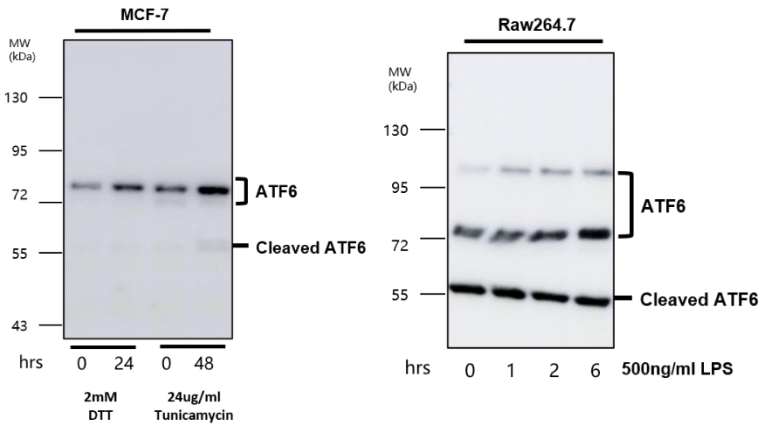
Image

IR132-533 anti-ATF6 antibody WB image

All lanes : Anti-ATF6 antibody - at 1/1000 dilution

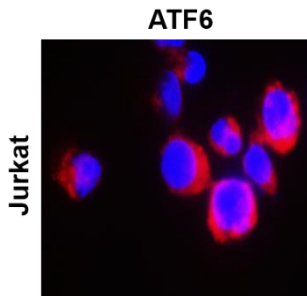
Lysates/proteins at 60 µg per lane

This blot was produced using a 7.5% 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 an hour before being incubated with IR132-533 overnight at 4°C.



Image

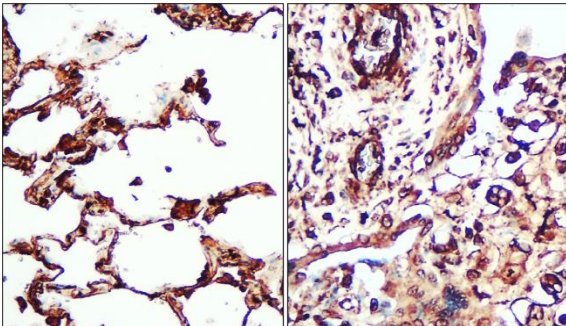
IR132-533 anti-ATF6 antibody ICC/IF image



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 IR132-533 anti- ATF6 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Image

IR132-533 anti-ATF6 antibody IHC image



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling ATF6 with IR132-533 at 1/200.

IReal Biotechnology Co., Ltd.

 **iReal Antibodies**



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