

# **Product datasheet**

WB



IHC

Catalog Number: IR105-435

# **Anti-Cytochrome C antibody**

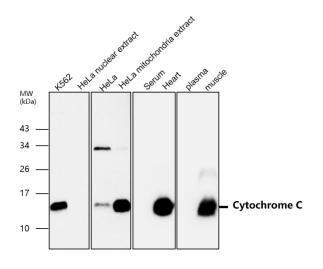
Package size: 25, 100 μl

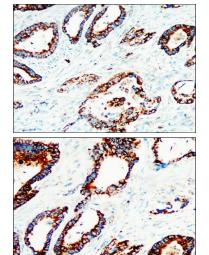
Store at: -20°C MW (kDa): 14

Overview	
Product Name	Cytochrome C antibody
Product Number	IR105-435
Gene Description	cytochrome c, somatic
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:1000 – 1:2000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:200 – 1:400
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.59 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.

#### IR105-435 anti-Cytochrome C antibody WB image

## IR105-435 anti-Cytochrome C antibody IHC image





All lanes : Anti- Cytochrome C antibody at 1/1000 dilution Lysates/proteins at 45  $\,\mu g$  per lane.

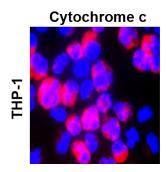
This blot was produced using a 15% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR105-435 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Cytochrome C with IR105-435 at 1/200.

IReal Biotechnology Co., Ltd. Website: <a href="www.irealbio.com">www.irealbio.com</a> TEL: 03-526-0005 E-mail: irealbio@irealbio.com

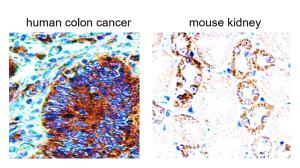
#### **Image**

# IR105-435 anti-Cytochrome C 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 IR105-435 anti- Cytochrome C antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

### **Customer feedback Image**



IR105-435 anti-Cytochrome C antibody IHC image

Immunohistochemical analysis of paraffin embedded tissue labeling Cytochrome C with IR105-435 at 1/300.

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