

Catalog Number: JX10013

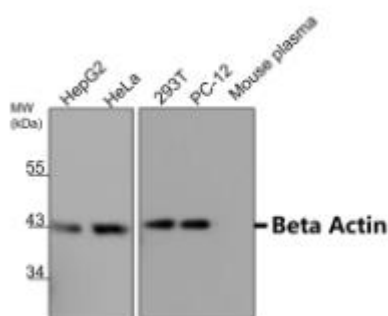
Package size: 25, 100µl

Store at: -20°C

## beta Actin antibody

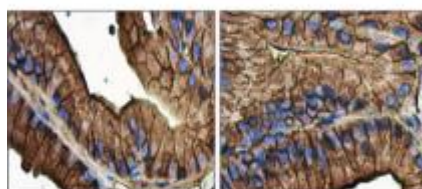
<b>Product Name</b>	beta Actin antibody
<b>Product Number</b>	JX10013
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Application</b>	WB, ICC/IF, IHC-P
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Isotype</b>	IgG
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Storage Buffer</b>	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7) contains 0.025% ProClin 300
<b>Form</b>	Liquid
<b>Recommended Applications Dilutions</b>	Western Blot 1:2000-1:5000 Immunocytochemistry / Immunofluorescence 1:600-1:700 Immunohistochemistry (Paraffin) 1:400-1:600
<b>Notes</b>	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

WB analysis of various sample extracts using JX10013 beta Actin antibody.  
Loading amount: 40 µg per lane  
Dilution: 1:2000



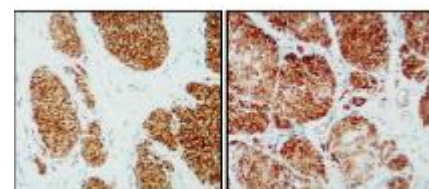
ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10013 beta Actin antibody (Red).  
Permeabilization: 0.1% NP-40 for 10 min at

IHC-P analysis of human cancer tissue section using JX10013 beta Actin antibody.  
Dilution: 1:600



ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10013 beta Actin antibody (Red).  
Permeabilization: 0.1% NP-40 for 10 min at

IHC-P analysis of human cancer tissue section using JX10013 beta Actin antibody.  
Dilution: 1:600

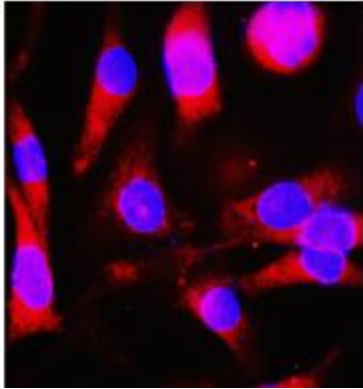


ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10013 beta Actin antibody (Red).  
Permeabilization: 0.1% NP-40 for 10 min at

RT

Dilution: 1:400

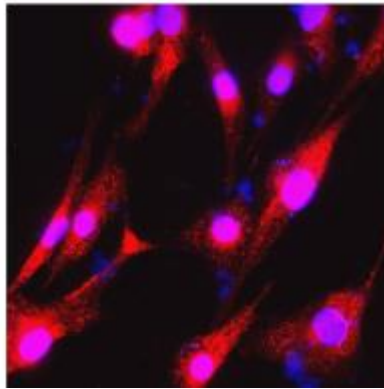
**MDA-MB-231**



RT

Dilution: 1:400

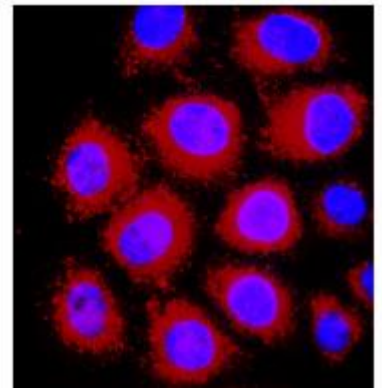
**DBTRG-05MG**



RT

Dilution: 1:400

**HT-29**



ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10013 beta Actin antibody (Red).

Permeabilization: 0.1% NP-40 for 10 min at RT

Dilution: 1:400

**MCF-7**

