

# Paxillin antibody [PXC-10]

**Cat. No. GTX11101**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Hamster, Chicken

**Package**  
100 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	Assay dependent

Not tested in other applications.

**Calculated MW** 61 kDa. ( [Note](#) )

**Product Note** Recognizes an epitope located in the LIM1 domain of the paxillin molecule.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	15mM Sodium azide
<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>Immunogen</b>	C-terminal part of recombinant chicken paxillin (amino acids 305-559)
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

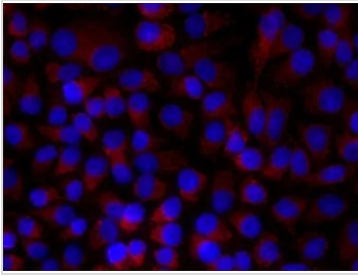
### Note

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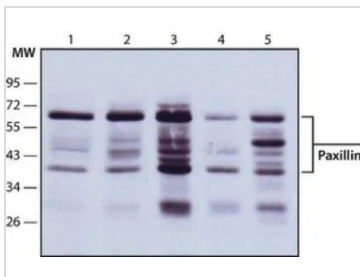
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**DATA IMAGES**

**GTX11101 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX11101 Paxillin antibody[PXC-10] at 1:200 (red). Cells were fixed and permeabilized with 4% PFA followed by 0.5% Triton X-100.


**GTX11101 WB Image**

WB analysis of (1) HEK-293T (2) HeLa (3) A431 (4) JURKAT (5) NIH-3T3 cell lysate using GTX11101 Paxillin antibody [PXC-10] at 1:500.



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