

# Rad21 antibody

**Cat. No. GTX00890**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF
<b>Reactivity</b>	Human, Mouse, Hamster

**Package**  
50 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100-1:500

Not tested in other applications.

**Calculated MW** 72 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservatives
<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>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human Rad21 C-terminal peptide, C-ATPGPRFHII
<b>Purification</b>	Purified by antigen-affinity chromatography From serum
<b>Conjugation</b>	Unconjugated

**Note**

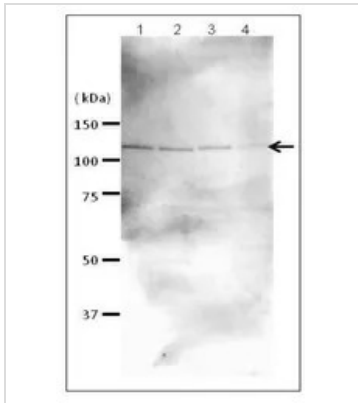
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## DATA IMAGES



### GTx00890 WB Image

WB analysis of various samples using GTx00890 Rad21 antibody.

Lane 1 : HeLa whole cell lysate

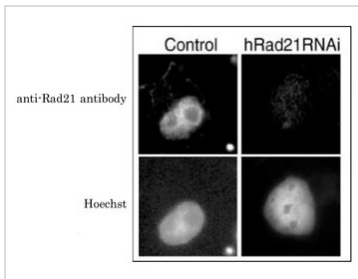
Lane 2 : MCF-7 whole cell lysate

Lane 3 : NIH-3T3 whole cell lysate

Lane 4 : CHO whole cell lysate

Dilution : 1:2000

Loading : 10-20 µg



### GTx00890 ICC/IF Image

ICC/IF analysis of HeLa cells transfected with control or specific hRad21 siRNA using GTx00890 Rad21 antibody.

Fixation : 4% PFA

Permeabilization : 0.5% Triton X-100



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