

## Actin antibody [BA3R]

**Cat. No. GTX82559**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, ICC/IF, ELISA, IHC
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Chicken

References ( 3 )

Package

100 µg

## Applications

**Application Note****Recommended Starting Dilutions:**

WB (with ECL): Use at a dilution of 1:1000-10000

Immunostaining: Use at a dilution of 1:500 - 1:2000

For best results with other assays (e.g.: Dot, ELISA, IP, etc), please determine optimal working dilution by titration test

**Product Note** Recognizes native and denatured forms of  $\beta$ -Actin (~42kDa)

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<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>	$\beta$ -Actin N-terminal peptide-KLH conjugates
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

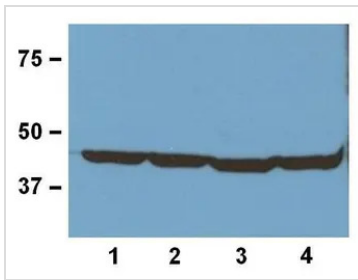
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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## DATA IMAGES

**GTX82559 WB Image**

1:1000 (1 $\mu$ g/mL) Ab dilution used in WB of 20 $\mu$ g/lane tissue lysates from human (1), mouse (2), rat (3), and rabbit (4)



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