

## beta Actin antibody [RM112]

**Cat. No. GTX33610**

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM, IP, ELISA
<b>Reactivity</b>	Human, Mouse, Rat

References ( 2 )

Package

100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:200
IHC-P	1:200
FCM	Assay dependent
IP	1:200
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 42 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.09% 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>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A peptide corresponding to the N-terminus of $\beta$ -actin
<b>Purification</b>	Protein A purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated



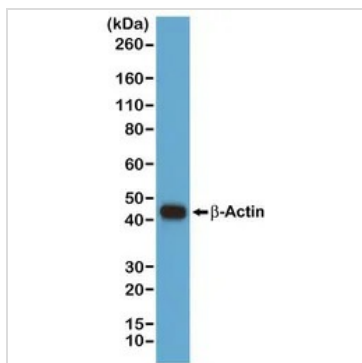
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**Note**

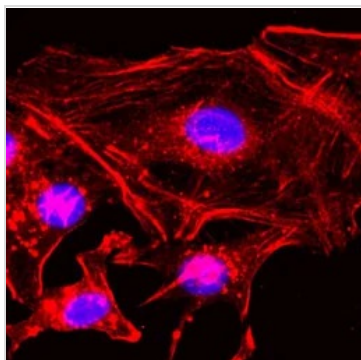
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## DATA IMAGES

**GTX33610 WB Image**

WB analysis of A431 cell lysates using GTX33610 beta Actin antibody [RM112].

Dilution : 1:1000

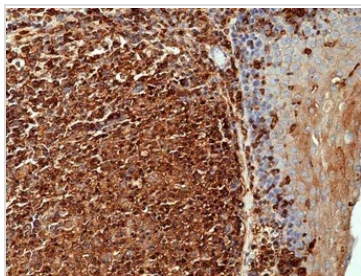
**GTX33610 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX33610 beta Actin antibody [RM112].

Red : Primary antibody

Blue : DAPI

Dilution : 1:200

**GTX33610 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX33610 beta Actin antibody [RM112].

Dilution : 1:1000



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