

## Bmi1 antibody [3E3]

## Cat. No. GTX60516

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

## Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	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.
Immunogen	Purified recombinant fragment of human BMI1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

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

## Note

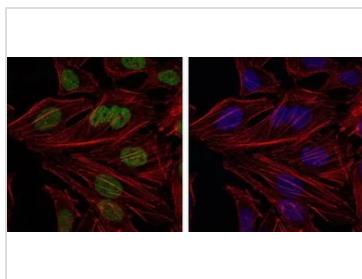
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## DATA IMAGES



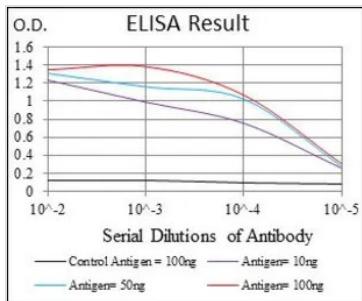
## GTX60516 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX60516 Bmi1 antibody [3E3].

Green : Bmi1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



## GTX60516 ELISA Image

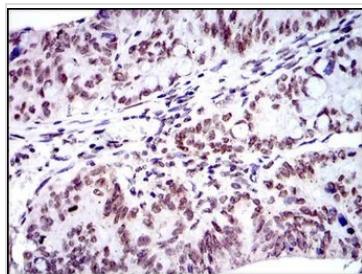
ELISA analysis of antigen using GTX60516 Bmi1 antibody [3E3].

Black : Control antigen 100ng

Purple : Antigen 10ng

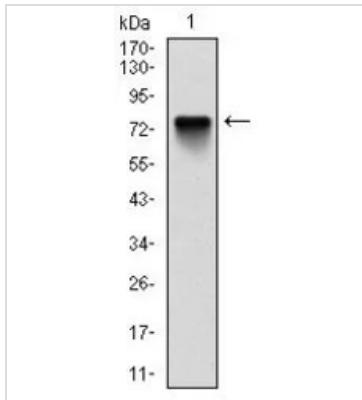
Blue : Antigen 50ng

Red : Antigen 100ng



## GTX60516 IHC-P Image

IHC-P analysis of rectum cancer tissue using GTX60516 Bmi1 antibody [3E3].



## GTX60516 WB Image

WB analysis of human BMI1 (AA: 1-326) recombinant protein using GTX60516 Bmi1 antibody [3E3].



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