

# Axin 2 antibody

# Cat. No. GTX31822

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References ( 1 )
Package
100 µg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1 μg/mL
ICC/IF	Assay dependent
IHC-P	5 μg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	94 kDa. ( <u>Note</u> )
Product Note	AXIN2 antibody is predicted to not cross-react with AXIN1. At least four isoforms of AXIN2 are known to exist; this antibody will recognize all four.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	ZMYM3 antibody was raised against a 20 amino acid synthetic peptide near the carboxy terminus of human ZMYM3. The immunogen is located within amino acids 780 - 830 of ZMYM3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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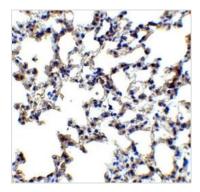


Note

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

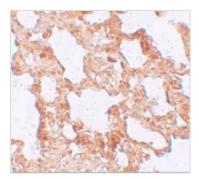
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#### DATA IMAGES



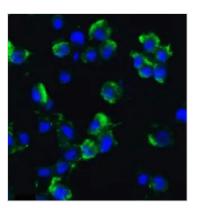
#### GTX31822 IHC-P Image

IHC-P analysis of mouse lung tissue using GTX31822 Axin 2 antibody. Working concentration: 5  $\mu g/ml$ 



#### GTX31822 IHC-P Image

IHC-P analysis of rat lung tissue using GTX31822 Axin 2 antibody. Working concentration : 5  $\mu$ g/ml



## GTX31822 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX31822 Axin 2 antibody. Dilution : 20  $\mu$ g/ml



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