

## BNIP3 antibody

## Cat. No. GTX64429

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

References ( 1 )

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	1:50 - 1:200
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

## Properties

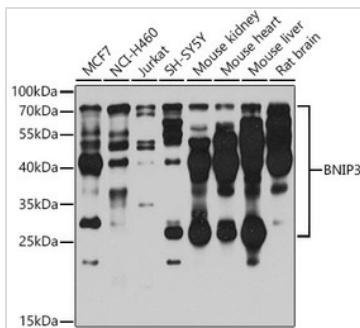
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human BNIP3 (NP_004043.3).
Purification	Purified by affinity chromatography
Conjugation	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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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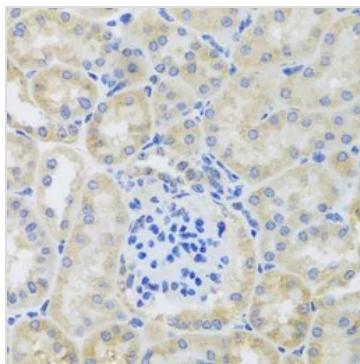
## DATA IMAGES

**GTX64429 WB Image**

WB analysis of various sample lysates using GTX64429 BNIP3 antibody. The signal was developed with ECL plus-Enhanced.

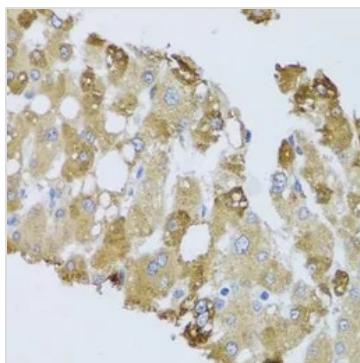
Dilution : 1:1000

Loading : 25 $\mu$ g per lane

**GTX64429 IHC-P Image**

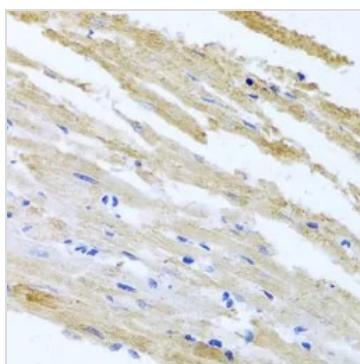
IHC-P analysis of mouse kidney tissue using GTX64429 BNIP3 antibody.

Dilution : 1:100

**GTX64429 IHC-P Image**

IHC-P analysis of human liver damage tissue using GTX64429 BNIP3 antibody.

Dilution : 1:100

**GTX64429 IHC-P Image**

IHC-P analysis of rat heart tissue using GTX64429 BNIP3 antibody.

Dilution : 1:100



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