

# GBX2 antibody

# Cat. No. GTX129494

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package  $100~\mu l,\,25~\mu l$ 

# APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

**Calculated MW** 37 kDa. ( <u>Note</u> )

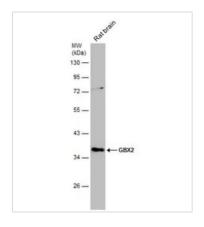
PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.41 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human GBX2. The exact sequence is proprietary.
Purification	Purified by antigen-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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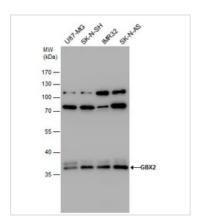
Date 2024 / 05 / 31 Page 1 of 2

## DATA IMAGES



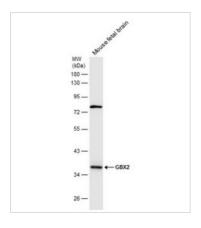
### GTX129494 WB Image

Rat tissue extract (50  $\mu g$ ) was separated by 10% SDS-PAGE, and the membrane was blotted with GBX2 antibody (GTX129494) diluted at 1:1000.



### GTX129494 WB Image

GBX2 antibody detects GBX2 protein by Western blot analysis. Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with GBX2 antibody (GTX129494) diluted by 1:1000.



#### GTX129494 WB Image

Mouse tissue extract (50  $\mu$ g) was separated by 10% SDS-PAGE, and the membrane was blotted with GBX2 antibody (GTX129494) diluted at 1:1000.



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Date 2024 / 05 / 31 Page 2 of 2