

GRB14 antibody [N1C2]

Cat. No. GTX108911

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package 100 μl, 25 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
Note that the state of the stat	

Not tested in other applications.

Calculated MW 61 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 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	0.52 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human GRB14. 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.

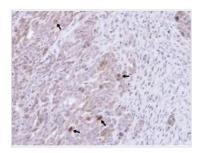


For full product information, images and publications, please visit our <u>website</u>.

Date 2026 / 01 / 02 Page 1 of 2



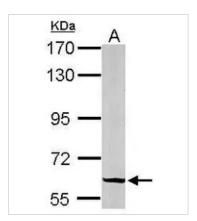
DATA IMAGES



GTX108911 IHC-P Image

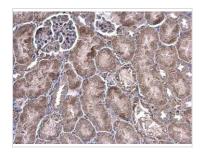
Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using GRB14(GTX108911) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX108911 WB Image

Sample (50 ug of whole cell lysate) A: mouse liver 7.5% SDS PAGE GTX108911 diluted at 1:1000



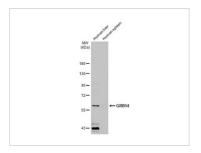
GTX108911 IHC-P Image

GRB14 antibody [N1C2] detects GRB14 protein at cytoplasm on mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

GRB14 antibody [N1C2] (GTX108911) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX108911 WB Image

Human tissue extract were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRB14 antibody [N1C2] (GTX108911) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our website.

Date 2026 / 01 / 02 Page 2 of 2