

KCNK13 antibody

Cat. No. GTX31448

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	45 kDa. (Note)
Product Note	KCNK13 antibody is predicted to not cross-react with other KCNK protein family members.

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	KCNK13 antibody was raised against a 15 amino acid synthetic peptide near the center of human KCNK13. The immunogen is located within amino acids 150 - 200 of KCNK13.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



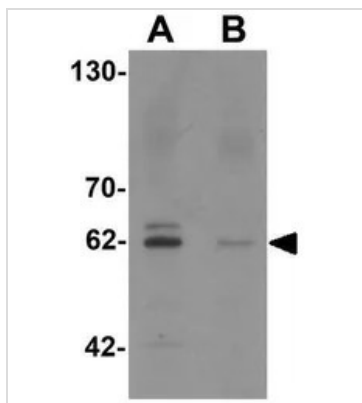
For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 06 Page 1 of 2

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

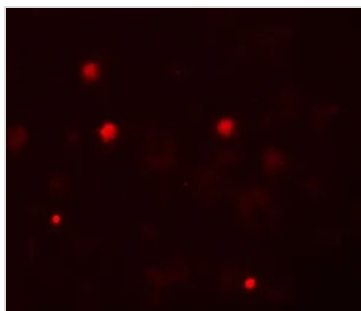
Note

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.

DATA IMAGES

GTX31448 WB Image

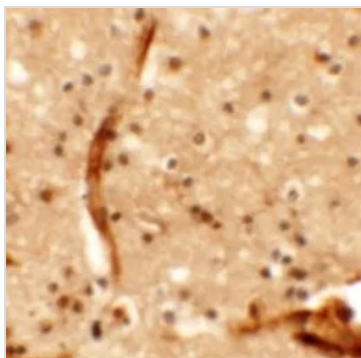
WB analysis of rat brain tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX31448 KCNK13 antibody.

Working concentration : 0.5 µg/ml


GTX31448 IHC-P Image

IHC-P analysis of human brain tissue using GTX31448 KCNK13 antibody.

Working concentration : 20 µg/ml


GTX31448 IHC-P Image

IHC-P analysis of human brain tissue using GTX31448 KCNK13 antibody.

Working concentration : 5 µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).