

KCNK13 antibody

Cat. No. GTX16693

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

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.025% 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	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide (C)EERLANFSRGHNLSRE, corresponding to amino acid residues 54-69 (1st extracellular loop) of rat KCNK13 (Accession : Q9ERS0).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

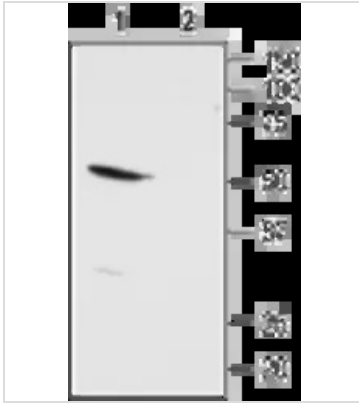
Note

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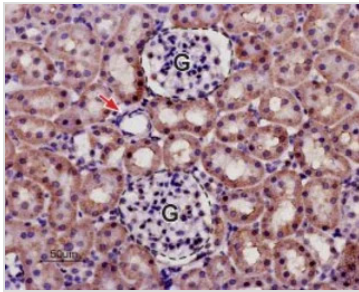


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DATA IMAGES

GTX16693 WB Image

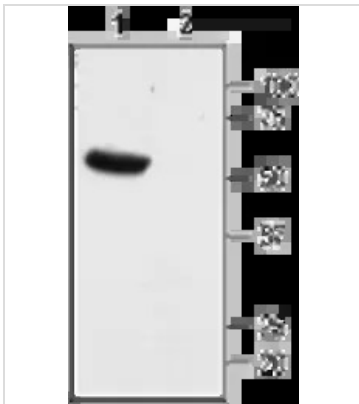
WB analysis of rat kidney membrane lysate using GTX16693 KCNK13 antibody preincubated with or without immunogen peptide.

Dilution : 1:200


GTX16693 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX16693 KCNK13 antibody. Staining (brown color) is specific for renal tubules while both glomeruli (G) and arterial walls are negative (red arrows). Hematoxylin is used as the counterstain.

Dilution : 1:50


GTX16693 WB Image

WB analysis of mouse brain membrane lysates using GTX16693 KCNK13 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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