

## TRESK antibody

**Cat. No. GTX16694**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-Fr, LCI
<b>Reactivity</b>	Mouse, Rat

**Package**  
50 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
LCI	Assay dependent

Not tested in other applications.

**Calculated MW** 44 kDa. ([Note](#))

**Product Note** We do not recommend use of this product for Human samples.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.025% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide (C)EAEENPELKKFLDD, corresponding to amino acid residues 62-75 ( 1st extracellular loop) of mouse KCNK18 (Accession : Q6VV64).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated



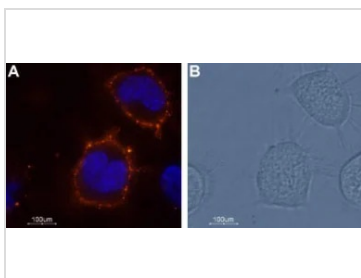
For full product information, images and publications, please visit our [website](#).

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

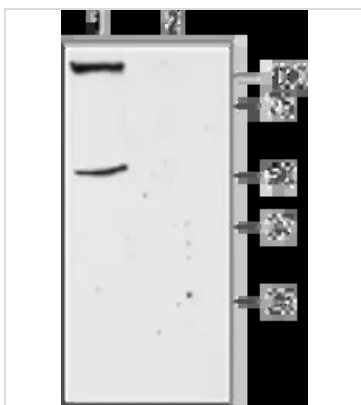
**GTX16694 LCI Image**

Live cell imaging analysis of living ND7/23 cells using GTX16694 TRESK antibody.

Orange : Primary antibody

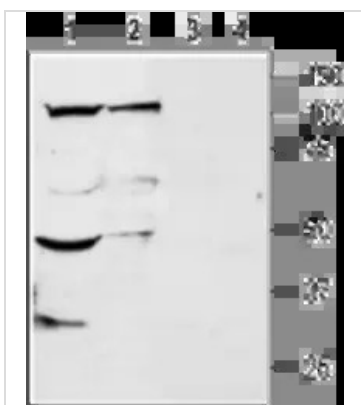
Blue : Hoechst 33342 for nuclear staining

Dilution : 1:50

**GTX16694 WB Image**

WB analysis of mouse brain membrane lysates using GTX16694 TRESK antibody preincubated with or without immunogen peptide.

Dilution : 1:200

**GTX16694 WB Image**

WB analysis of rat brain (lanes 1 and 3) and dorsal root ganglion (lanes 2 and 4) membrane lysates using GTX16694 TRESK antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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