

# KCNC4 antibody

**Cat. No. GTX87719**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Monkey

**Package**  
100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1:500~1:1000
ICC/IF	1:100~1:500
IHC-P	1:50~1:100

Not tested in other applications.

**Calculated MW** 70 kDa. ( [Note](#) )

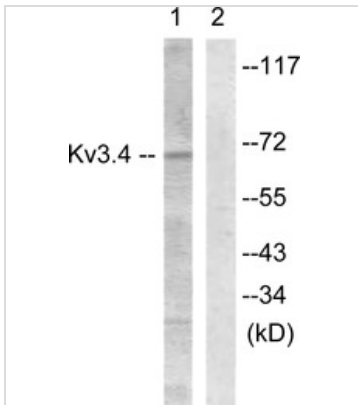
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% 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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human KCNC4 (1-50).
<b>Purification</b>	Purified by antigen-affinity chromatography From serum
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



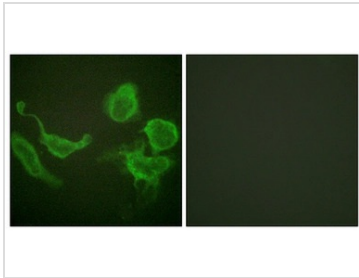
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## DATA IMAGES



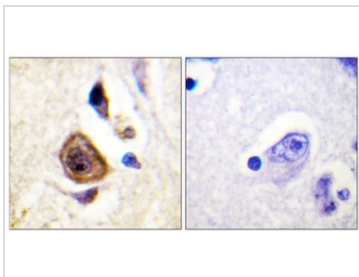
### GTx87719 WB Image

WB analysis of COS7 cells treated with Anisomycin 25ug/ml (30mins) lysate using GTx87719 KCNC4 antibody. The lane on the right is blocked with the synthesized peptide.



### GTx87719 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx87719 KCNC4 antibody. The picture on the right is blocked with the synthesized peptide.



### GTx87719 IHC-P Image

IHC-P analysis of human brain tissue using GTx87719 KCNC4 antibody. The picture on the right is blocked with the synthesized peptide.



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