

Kv2.1 antibody

Cat. No. GTX87498

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

Package 100 μg

Applications

Application Note

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

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

Not tested in other applications.

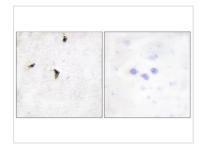
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized peptide derived from human Kv2.1 (533-582).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	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



GTX87498 IHC-P Image

IHC-P analysis of human brain tissue using GTX87498 Kv2.1 antibody. The picture on the right is blocked with the synthesized peptide.



GTX87498 ICC/IF Image

ICC/IF analysis of COS7 cells using GTX87498 Kv2.1 antibody. The picture on the right is blocked with the synthesized peptide.



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