

KCNN2 antibody

Cat. No. GTX54829

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, 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-P	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 64 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% 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)ETQMENYDKHVTYNAERS, corresponding to amino acid residues 542-559 (Intracellular, C-terminal part) of rat KCNN2 (Accession : P70604).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



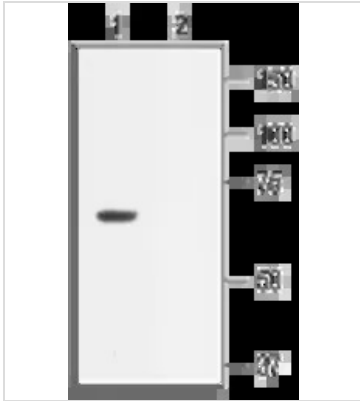
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Note

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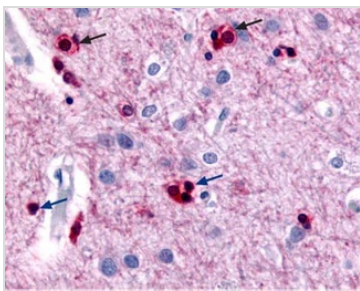
DATA IMAGES



GTX54829 WB Image

WB analysis of rat brain membrane lysate using GTX54829 KCNN2 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



GTX54829 IHC-P Image

IHC-P analysis of rat cerebral cortex tissue using GTX54829 KCNN2 antibody. Picture showing the the third layer. Note that both neural (black arrows) and glial cells (green arrows) show intense staining. Reaction product is red and counterstain is H&E.



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