

KCNH5 antibody

Cat. No. GTX16654

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC
Reactivity	Human, Rat

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Calculated MW 112 kDa. ([Note](#))

Product Note The antibody is specific for KV10.2 and will not cross-react with KV10.1.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
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)EDPKGSDSENSVTKNPLRK, corresponding to amino acid residues 842-860 (Intracellular, C-terminus) of rat KCNH5 (Accession Q9EPI9).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

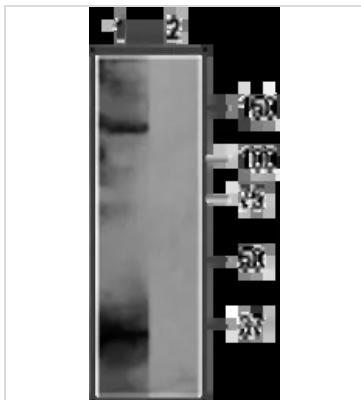
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DATA IMAGES



GTX16654 WB Image

WB analysis of rat brain membrane lysate using GTX16654 KCNH5 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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