

Kv1.6 antibody

Cat. No. GTX16638

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC
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	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 5% Sucrose
Preservative	0.025% 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	0.3 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	GST fusion protein with a sequence NYFYHRETEQEEQGQYTHVTCGQPTDLKATDNGLGKPDFAEASRERRSSYLTPHRAYAEKRMLETV, corresponding to amino acid residues 463-530 (Intracellular, C-terminus) of rat KV1.6 (Accession : P17659), (MW: 35 kDa).
Purification	Depleted of anti-GST antibodies by affinity chromatography on immobilized GST and from cross-reactive antibodies on immobilized Kv1.1-GST and Kv1.4-GST, and then the antibody was purified by antigen-affinity chromatography. From serum
Conjugation	Unconjugated

Note

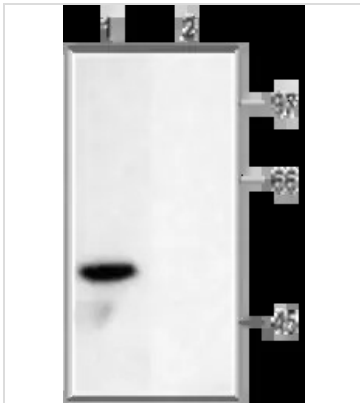
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DATA IMAGES

**GTX16638 WB Image**

WB analysis of rat brain membrane lysate using GTX16638 Kv1.6 antibody preincubated with or without immunogen peptide.

Dilution : 1:200



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