

KCND1 antibody

Cat. No. GTX16691

| 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 tosted in other applications | |

Not tested in other applications.

Calculated MW 71 kDa. (Note)

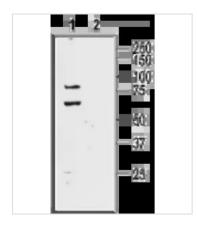
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA |
| Preservative | 0.025% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.6 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Peptide (C)KRRAIRLANSTAS, corresponding to amino acid residues 538-550 (Intracellular, C-terminal domain) of human KCND1 (Accession: Q9NSA2). |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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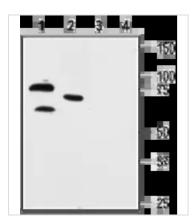
DATA IMAGES



GTX16691 WB Image

WB analysis of SH-SY5Y (lanes 1 and 3) and mouse brain (lanes 2 and 4) lysates using GTX16691 KCND1 antibody preincubated with or without immunogen peptide.

Dilution: 1:400



GTX16691 WB Image

WB analysis of rat brain lysate using GTX16691 KCND1 antibody preincubated with or without immunogen peptide.

Dilution: 1:400



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