

Anti-Epitempin 1 Antibody (3Y394)

Product Details

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| Ig Type: | IgG |
| Reactivity: | Human,Mouse,Rat |
| Conjugation: | Unconjugated |
| Clone: | 3Y394 |
| Purification: | Affinity-chromatography |

Applications

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| Verified Activity: | All lanes use Epitempin 1 Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature. |
| Application: | IHC,IP,WB |
| Recommended | IHC: 1:100-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000 |

Properties

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| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

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| Immunogen: | A synthesized peptide: human Epitempin 1 |
| Synonyms: | Epitempin1;ADPAEF;EPITEMPIN;ETL1;LGI1;ADPEAF;EPT;ADLTE |

Research Background

Regulates voltage-gated potassium channels assembled from KCNA1, KCNA4 and KCNAB1. It slows down channel inactivation by precluding channel closure mediated by the KCNAB1 subunit. Ligand for ADAM22 that positively regulates synaptic transmission mediated by AMPA-type glutamate receptors (By similarity).

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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