

Anti-GABA A Receptor beta 2/3 Polyclonal Antibody

Product Details

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| Ig Type: | IgG |
| Reactivity: | (predicted:Human,Mouse,Rat) |
| Conjugation: | bs-0366R |
| Molecular Weight: | Theoretical: 56 kDa. Actual: 54-59 kDa. |
| Purification: | Protein A purified |

Applications

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| Application: | ELISA,ICC/IF,IF,IHC-Fr,IHC-P,WB |
| Recommended | WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; ICC/IF: 1:100-500; IF: 1:100-500; ELISA: 1:5000-10000 |

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: | KLH conjugated synthetic peptide: human GABA A Receptor beta 2 |
| Antigen Species: | Human |
| Gene ID: | 2561 |
| Synonyms: | GABRB3;GABA alpha receptor beta 2 subunit;GABAA receptor subunit beta 2;GBRB2;gamma Aminobutyric Acid A receptor beta 3;Testis gamma aminobutyric acid receptor subunit beta 3; gamma Aminobutyric Acid receptor beta 2 subunit;GABAA receptor subunit beta 3;GABA A receptor beta 3 subunit;GABAA receptor beta 3 subunit;gamma aminobutyric acid receptor subunit beta 3;GABRB2;GABAA receptor beta 2 subunit |
| Biology Area: | GABA Receptors,GABA |

Research Background

Gamma-aminobutyric acid type A (GABAA) receptors are members of the neurotransmitter ligand-gated ion channels that mediate neuronal inhibition on binding GABA. The effects of GABA on GABAA receptors are modulated by a range of therapeutically important drugs, including barbiturates, anaesthetics and benzodiazepines.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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