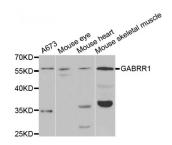




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Gamma-Aminobutyric Acid Receptor Subunit Rho-1 (gABRR1) Antibody

Catalogue No.:abx004395



Western blot analysis of extracts of various cell lines, using GABRR1 antibody (abx004395) at 1/1000 dilution.

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gABRR1 Antibody is a Rabbit Polyclonal antibody against gABRR1. GABA is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA receptors, which are ligand-gated chloride channels. gABRR1 is a member of the rho subunit family. Several transcript variants encoding different isoforms have been found for this gene.

Target: gamma Aminobutyric Acid Receptor Subunit rho 1

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human GABRR1.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 45 kDa/53 kDa/55 kDa

Observed MW: 56 kDa

Swiss Prot: P24046



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GeneID: <u>2569</u>

Gene Symbol: GABRR1

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.