

A Reliable Research Partner in Life Science and Medicine

GABRB1 Polyclonal Antibody

catalog number: E-AB-15059

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human GABRB1

Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

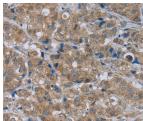
Data

55-72-55-56-56-56-56-

Western Blot analysis of Human fetal brain tissue using GABRB1 Polyclonal Antibody at dilution of 1:500

Immunohistochemistry of paraffin-embedded Human ovarian cancer using GABRB1 Polyclonal Antibody at dilution of 1:50

Calculated-MV:54 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using GABRB1 Polyclonal Antibody at dilution of

1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. This gene encodes GABA A receptor, beta 1 subunit. It is mapped to chromosome 4p12 in a cluster comprised of genes encoding alpha 4, alpha 2 and gamma 1 subunits of the GABA A receptor. Alteration of this gene is implicated in the pathogenetics of schizophrenia.

For Research Use Only

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