

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **GABBR1** Recombinant Rabbit mAb

Catalog: BS46036 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

This gene encodes a receptor for gamma-aminobutyric acid (GABA), which is the main inhibitory neurotransmitter in the mammalian central nervous system. This receptor functions as a heterodimer with GABA(B) receptor 2. Defects in this gene may underlie brain disorders such as schizophrenia and epilepsy. Alternative splicing generates multiple transcript variants, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Jan 2016]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

130,95 kDa

## **Swiss-Prot:**

Q9UBS5

## **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000<br/>br />IHC: 1:100-1:500

## Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

## **DATA:**



Western blot analysis of extracts from Mouse brain tissue at 1:1000.

#### Note:

For research use only, not for use in diagnostic procedure.

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