

## GABBR1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:1000 - 1:2000

**Calculated MW:** 108kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human GABBR1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

GB1; GPRC3A; GABABR1; GABBR1-3;

**Catalog #:** A10504

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 2550

**Isotype:** IgG

**Swiss Prot:** Q9UBS5

**Purity:** Affinity purification

For research use only.

**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.

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