#### **Product Datasheet**

# **GABBR1** Antibody

Catalog No: CY1061 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: Q9UBS5

**All Names:** dJ271M21.1.1; dJ271M21.1.2; FLJ92613; GABA-B receptor 1; GABA-B-R1; GABA-BR1; GABAB, subunit 1c; GABABR1; GABBR1; GABBR1-3; GABR1; gamma-aminobutyric acid (GABA) B receptor 1;

gamma-aminobutyric acid (GABA) B receptor, 1; Gamma-aminobutyric acid type B re

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

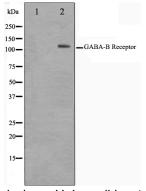
Molecular Wt.: 110kDa

## Application

WB 1:500~1:3000 IHC 1:50~1:200

### Background

GABBR1 Receptor for GABA. The activity of this receptor is mediated by G-proteins that inhibit adenylyl cyclase activity, stimulates phospholipase A2, activates potassium channels, inactivates voltage-dependent calcium-channels and modulates inositol phos



Western blot analysis on HeLa cell lysate using GABBR1 Antibody

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