

Anti- GABA B Receptor Polyclonal Antibody



Catalog No.	Size
A300068-01	50 µl
A300068-02	100 µl

Specificity	Anti- GABA B Receptor (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q9UBS5

Other Names: GABABR2, GPR51, G protein-coupled receptor 51, GABA-B RECEPTOR, R2 SUBUNIT, GAMMA-AMINOBUTYRIC ACID B RECEPTOR 2

Specificity and Sensitivity

GABA B Receptor antibody detects endogenous levels of total GABA B Receptor protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from human GABA B receptor.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:5000

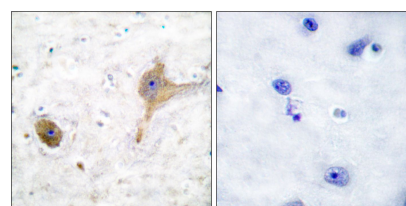
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

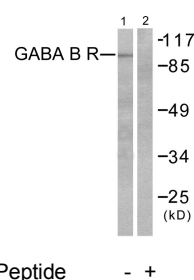
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide - +

Immunohistochemical analysis of paraffin-embedded human brain tissue using GABA B Receptor antibody.



Peptide - +

Western blot analysis of extracts from HeLa cells, using GABA B Receptor antibody.

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E032221: Dylight 488, Donkey Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP