

Product datasheet for TA332881

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GABRR1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB 1:500 - 1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human GABRR1

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 479

Gene Name: gamma-aminobutyric acid type A receptor rho1 subunit

Database Link: NP 002033

Entrez Gene 14408 MouseEntrez Gene 29694 RatEntrez Gene 2569 Human

P24046

Background: GABA is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA

receptors, which are ligand-gated chloride channels. GABRR1 is a member of the rho subunit family. Several transcript variants encoding different isoforms have been found for this gene.

Synonyms: MGC163216

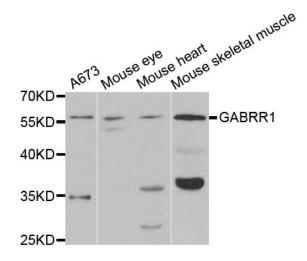
Protein Families: Druggable Genome, Ion Channels: Cys-loop Receptors, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction





Product images:



Western blot analysis of extracts of various cell lines, using GABRR1 antibody.