

## Product datasheet for AP54963PU-N

## OriGene Technologies, Inc.

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## GABA A Receptor alpha 1 (GABRA1) (alpha-1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry: 1/100 - 1/500.

**Western Blot**: 1/500 - 1/5000.

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** Synthetic peptide derived from GABRA1 protein

**Specificity:** This antibody reacts with 52 kDa GABRA1 protein.

Formulation: Tris 0,1M, glycine 0,1M, sucrose 2%

State: Purified

State: Lyophilized purified powder

**Reconstitution Method:** Restore in distilled water.

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

**Storage:** Prior to reconstitution store at -20°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** gamma-aminobutyric acid type A receptor alpha1 subunit

Database Link: Entrez Gene 2554 Human

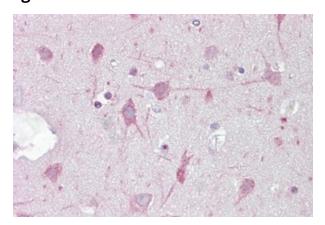
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**Synonyms:** GABRA-1, GABA A receptor subunit alpha-1





## **Product images:**



Brain stained in IHC-P with GABRA1 antibody