

## **Product datasheet for TA376431S**

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## **GABARAPL1** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

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

**Predicted Protein Size:** 14kDa

**Gene Name:** GABA type A receptor associated protein like 1

Database Link: Entrez Gene 23710 Human

Q9H0R8

**Background:** Enables Tat protein binding activity and ubiquitin protein ligase binding activity. Predicted to

be involved in autophagosome assembly; autophagy of mitochondrion; and cellular response

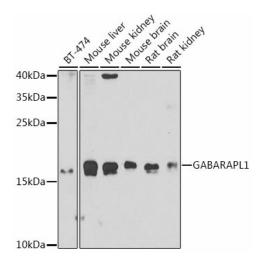
to nitrogen starvation. Located in autophagosome. Colocalizes with mitochondrion.

Synonyms: APG8-LIKE; APG8L; ATG8L; GEC-1; GEC1





## **Product images:**



Western blot analysis of lysates from Mouse brain