

**GABARAPL3 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP18449c****Specification**

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**GABARAPL3 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [Q9BY60](#)

**GABARAPL3 Antibody (Center) Blocking Peptide - Additional Information****Other Names**

Gamma-aminobutyric acid receptor-associated protein-like 3, GABA(A) receptor-associated protein-like 3, GABARAPL3

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**GABARAPL3 Antibody (Center) Blocking Peptide - Protein Information**

**Name** GABARAPL3

**Function**

Ubiquitin-like modifier involved in autophagosome formation. Whereas LC3s are involved in elongation of the phagophore membrane, the GABARAP/GATE-16 subfamily is essential for a later stage in autophagosome maturation (By similarity).

**Cellular Location**

Cytoplasm, cytoskeleton. Cytoplasmic vesicle, autophagosome membrane; Lipid-anchor

**Tissue Location**

Ubiquitous. Expressed at very high levels in the brain, heart, peripheral blood leukocytes, liver, kidney, placenta and skeletal muscle. Expressed at very low levels in thymus and small intestine.

**GABARAPL3 Antibody (Center) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**GABARAPL3 Antibody (Center) Blocking Peptide - Images**

### **GABARAPL3 Antibody (Center) Blocking Peptide - Background**

The function of this protein remains unknown.