# **Elabscience**®

## **GABARAPL1** Polyclonal Antibody

### catalog number: E-AB-62401

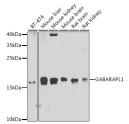
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:500-1:2000

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human GABARAPL1 (NP_113600.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

WB

#### Data



Western blot analysis of extracts of various cell lines using GABARAPL1 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:16 kDa Calculated-MW:14 kDa/17 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

GABARAPL1 (GABA Type A Receptor Associated Protein Like 1) is a Protein Coding gene. Diseases associated with GABARAPL1 include Alzheimer Disease 13 and Vici Syndrome. Among its related pathways are Macroautophagy and Apelin signaling pathway. Gene Ontology (GO) annotations related to this gene include microtubule binding and GABA receptor binding. An important paralog of this gene is GABARAP.