

GABARAPL1 antibody

Product Information

Catalog No.: FNab03275

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Ubiquitin-like modifier that increases cell-surface expression of kappa-type opioid receptor through facilitating anterograde intracellular trafficking of the receptor. Involved in formation of autophagosomal vacuoles. Whereas LC3s are involved in elongation of the phagophore membrane, the GABARAP/GATE-16 subfamily is essential for a later stage in autophagosome maturation.

Immunogen information

Immunogen: GABA(A) receptor-associated protein like 1

Synonyms: Gamma-aminobutyric acid receptor-associated protein-like 1|Early

estrogen-regulated protein|GABA(A) receptor-associated protein-like 1|Glandular epithelial cell protein 1 (GEC-1)|GABARAPL1|GEC1

Observed MW: 17 kDa
Uniprot ID: Q9H0R8

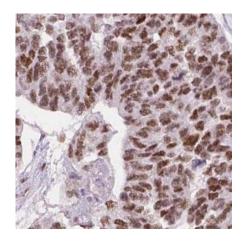
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

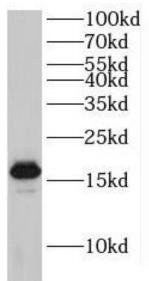
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200



Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab03275(GABARAPL1 antibody) at dilution of 1:100



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab03275(GABARAPL1 antibody) at dilution of 1:500