

Rabbit anti-Human GABARAPL1 Polyclonal Antibody | anti-GABARAPL1 antibody

GABARAPL1 Antibody

CATALOG # AAA231168	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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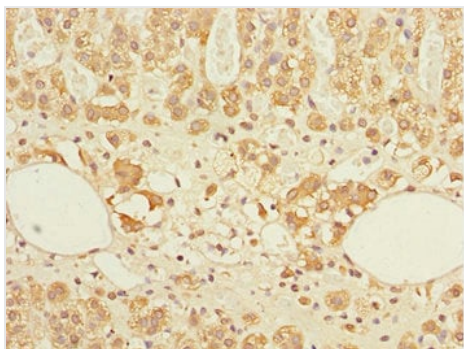
PRODUCT SYNONYMS

GABARAPL1; Polyclonal Antibody; GABARAPL1 Antibody; 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; GEC1; anti-GABARAPL1 antibody

PRODUCT SPECIFICATIONS

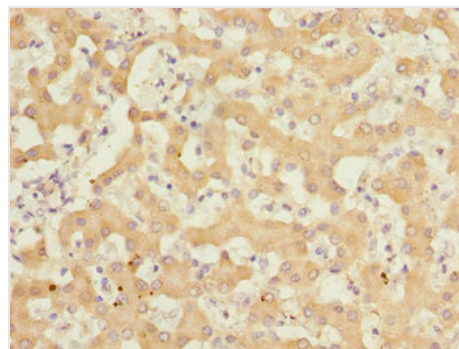
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	117
Applicable Applications for anti-GABARAPL1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Gamma-aminobutyric acid receptor-associated protein-like 1 protein (1-117AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA231168 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA231168 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-GABARAPL1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13899219
NCBI GeneID	23710
NCBI Accession #	NP_113600.1
NCBI GenBank Nucleotide #	NM_031412.2
UniProt Accession #	Q9H0R8; Q6FIE6; B4E0Y7
Molecular Weight	17,008 Da
NCBI Official Full Name	gamma-aminobutyric acid receptor-associated protein-like 1
NCBI Official Synonym Full Names	GABA type A receptor associated protein like 1
NCBI Official Symbol	GABARAPL1
NCBI Official Synonym Symbols	ATG8; GEC1; APG8L; ATG8B; ATG8L; APG8-LIKE
NCBI Protein Information	gamma-aminobutyric acid receptor-associated protein-like 1
UniProt Protein Name	Gamma-aminobutyric acid receptor-associated protein-like 1
UniProt Gene Name	GABARAPL1
UniProt Synonym Gene Names	GEC1; GEC-1
UniProt Entry Name	GBRL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gabarapl1-antibody-immunohistochemistry-elisa/231168>