

Rabbit GABARAPL2/ATG8 Polyclonal Antibody | anti-GABARAPL2 antibody

GABARAPL2/ATG8 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163349	Rabbit	Mouse, Rat, Human	Western Blot, ELISA, Immunohistochemistry, Immunofluorescence, Immunocytochemistry

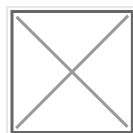
PRODUCT SYNONYMS

GABARAPL2/ATG8; Polyclonal Antibody; GABARAPL2/ATG8 Rabbit anti-Human Polyclonal Antibody; IHC-plus GABARAPL2/ATG8 Antibody; GABARAPL2; ATG8; ATG8C; GEF2; FLC3A; GATE-16; GATE16; GEF-2; anti-GABARAPL2 antibody

PRODUCT SPECIFICATIONS

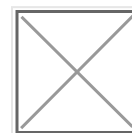
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	GABARAPL2 Antibody detects endogenous levels of total GABARAPL2.
Purity/Purification	Peptide affinity chromatography.
Form/Format	PBS, pH7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-GABARAPL2 antibody	WB (Western Blot), ELISA (Peptide ELISA), IHC (Immunohistochemistry), IF (Immunofluorescence), ICC (Immunocytochemistry)
Target	Human GABARAPL2/ATG8
Immunogen	A synthesized peptide derived from human GABARAPL2.
Conjugation	Unconjugated
Preparation and Storage	Upon receipt, store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



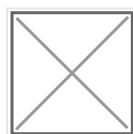
IHC (Immunohistochemistry)

GABARAPL2/ATG8 Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



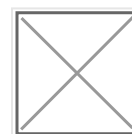
IHC (Immunohistochemistry)

GABARAPL2/ATG8 Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

GABARAPL2/ATG8 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

GABARAPL2/ATG8 Antibody-Western blot analysis GABARAPL2 using HepG2 whole cells lysates

ADDITIONAL INFORMATION

Related Product Information for anti-GABARAPL2 antibody	ATG8 antibody is an unconjugated rabbit polyclonal antibody to ATG8 (GABARAPL2) from human. It is reactive with human, mouse and rat. Validated for ICC, IF, IHC, Peptide-ELISA and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6005768
NCBI GeneID	11345
NCBI Accession #	NP_009216.1
NCBI GenBank Nucleotide #	NM_007285
UniProt Accession #	P60520; O08765; Q6FG91; Q9DCP8; Q9UQF7
Molecular Weight	13,667 Da
NCBI Official Full Name	gamma-aminobutyric acid receptor-associated protein-like 2
NCBI Official Synonym Full Names	GABA(A) receptor-associated protein-like 2
NCBI Official Symbol	GABARAPL2
NCBI Official Synonym Symbols	ATG8; GEF2; ATG8C; GEF-2; GATE16; GATE-16
NCBI Protein Information	gamma-aminobutyric acid receptor-associated protein-like 2; MAP1 light chain 3 related protein; MAP1 light chain 3-related protein; ganglioside expression factor 2; general protein transport factor p16; golgi-associated ATPase enhancer of 16 kDa
UniProt Protein Name	Gamma-aminobutyric acid receptor-associated protein-like 2
UniProt Gene Name	GABARAPL2
UniProt Synonym Gene Names	FLC3A; GEF2; GEF-2; GATE-16
UniProt Entry Name	GBRL2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gabarapl2-atg8-antibody-western-blot-peptide-elisa-immunohistochemistry-immunofluorescence-immunocytochemistry-elisa/163349>