

Rabbit ATG4D Polyclonal Antibody | anti-ATG4D antibody

ATG4D Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268102	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

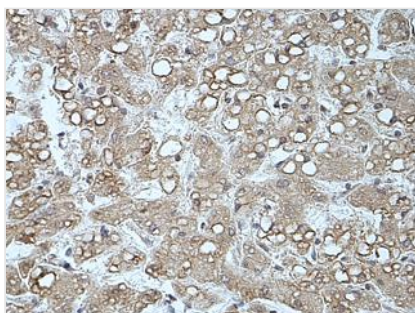
PRODUCT SYNONYMS

ATG4D; Polyclonal Antibody; ATG4D Antibody; anti-ATG4D antibody

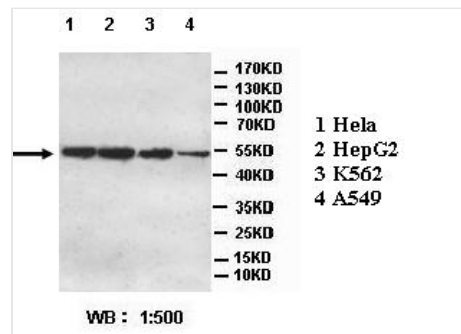
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	317
Applicable Applications for anti-ATG4D antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal liver staining with anti-ATG4D antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ATG4D antibody	Rabbit polyclonal ATG4D (1) antibody was raised against a recombinant human ATG4D protein 241-421aa (BC068992).
References	(1) Betin, V.M., MacVicar, T.D., Parsons, S.F., et al. A cryptic mitochondrial targeting motif in Atg4D links caspase cleavage with mitochondrial import and oxidative stress. Autophagy 8 (4), 664-676 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	958791365
Molecular Weight	35,294 Da
NCBI Official Full Name	ATG4D
UniProt Protein Name	Cysteine protease
UniProt Gene Name	ATG4D

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/atg4d-antibody-immunohistochemistry-western-blot-elisa/268102>