

Rabbit GRPEL1 Polyclonal Antibody | anti-GRPEL1 antibody

GRPEL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA267068	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

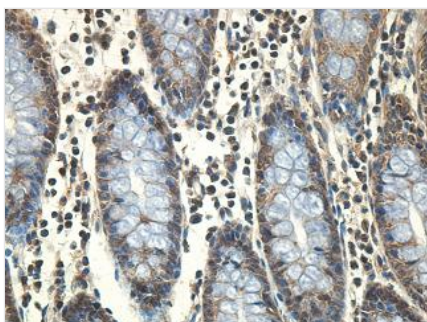
PRODUCT SYNONYMS

GRPEL1; Polyclonal Antibody; GRPEL1 Antibody; anti-GRPEL1 antibody

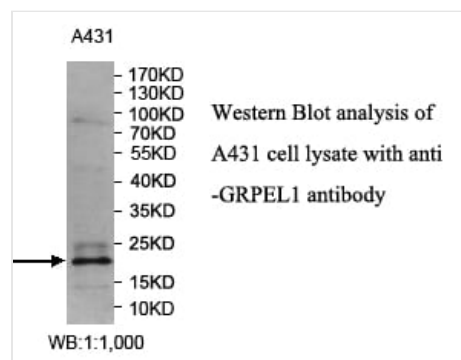
PRODUCT SPECIFICATIONS

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	1519
Applicable Applications for anti-GRPEL1 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 colon showing cytoplasmic staining with anti-GRPEL1 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-GRPEL1 antibody	Rabbit polyclonal GRPEL1 (1) antibody was raised against a recombinant human GRPEL1 protein 1-171aa (BC024242).
References	(1) Hendrickson, S.L., Lautenberger, J.A., Chinn, L.W. et al. Genetic variants in nuclear-encoded mitochondrial genes influence AIDS progression. PLoS ONE 5 (9), E12862 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	34783338
NCBI GeneID	80273
Molecular Weight	24,279 Da
NCBI Official Full Name	Homo sapiens GrpE-like 1, mitochondrial (E. coli), mRNA
NCBI Official Synonym Full Names	GrpE like 1, mitochondrial
NCBI Official Symbol	GRPEL1
NCBI Official Synonym Symbols	GrpE; HMGE; mt-GrpE#1
NCBI Protein Information	grpE protein homolog 1, mitochondrial
UniProt Protein Name	GrpE protein homolog 1, mitochondrial
UniProt Gene Name	GRPEL1
UniProt Synonym Gene Names	GREPEL1

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/grpel1-antibody-immunohistochemistry-western-blot-elisa/267068>