

Rabbit anti-Human FAM134B Polyclonal Antibody | anti-FAM134B antibody

FAM134B Antibody

CATALOG # AAA233068	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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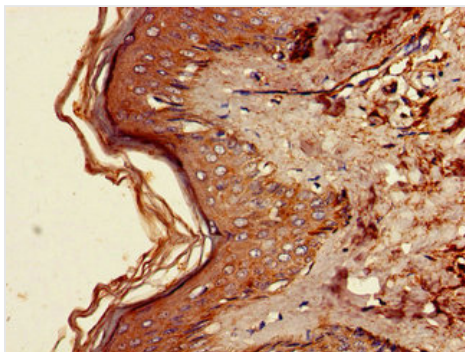
PRODUCT SYNONYMS

FAM134B; Polyclonal Antibody; FAM134B Antibody; Reticulophagy receptor FAM134B; anti-FAM134B antibody

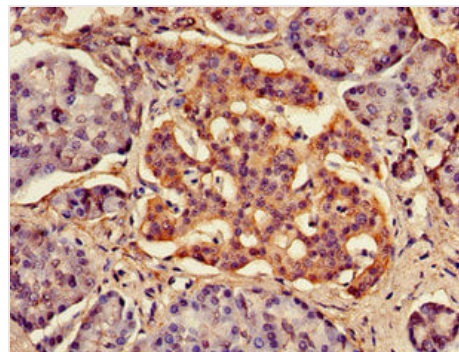
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	497
Applicable Applications for anti-FAM134B antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Reticulophagy receptor FAM134B protein (1-131AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-101986 / sc-131955 / sc-131956
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 skin tissue using AAA233068 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA233068 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FAM134B antibody	Endoplasmic reticulum-anchored autophagy receptor that mediates ER delivery into lysosomes through sequestration into autophagosomes (PubMed: 26040720). Promotes membrane remodeling and ER scission via its membrane bending capacity and targets the fragments into autophagosomes via interaction with ATG8 family proteins (PubMed: 26040720). Required for long-term survival of nociceptive and autonomic ganglion neurons (PubMed: 19838196, PubMed: 26040720).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	77917617
NCBI GeneID	54463
NCBI Accession #	NP_001030022.1
NCBI GenBank Nucleotide #	NM_001034850.2
UniProt Accession #	Q9H6L5; Q69YN8; Q9H6K6; Q9H764; Q9NXM8
Molecular Weight	39,317 Da
NCBI Official Full Name	reticulophagy receptor FAM134B isoform 1
NCBI Official Synonym Full Names	family with sequence similarity 134 member B
NCBI Official Symbol	FAM134B
NCBI Official Synonym Symbols	JK1; JK-1
NCBI Protein Information	reticulophagy receptor FAM134B
UniProt Protein Name	Reticulophagy receptor FAM134B
UniProt Gene Name	FAM134B
UniProt Entry Name	F134B_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/fam134b-antibody-immunohistochemistry-elisa/233068>