

FAM134B Antibody



PACO49302

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Endoplasmic reticulum-anchored autophagy receptor that mediates ER delivery into lysosomes through sequestration into autophagosomes. Promotes membrane remodeling and ER scission via its membrane bending capacity and targets the fragments into autophagosomes via interaction with ATG8 family proteins. Required for long-term survival of nociceptive and autonomic ganglion neurons.

Gene ID:

RETREG1

Uniprot

Q9H6L5

Synonyms:

Reticulophagy regulator 1 (Reticulophagy receptor 1), RETREG1, FAM134B JK1

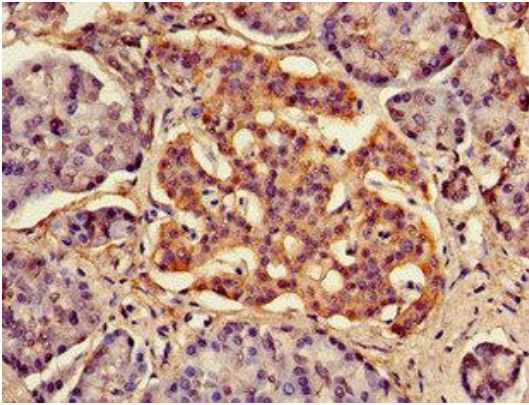
Immunogen:

Recombinant Human Reticulophagy receptor FAM134B protein (1-131AA).

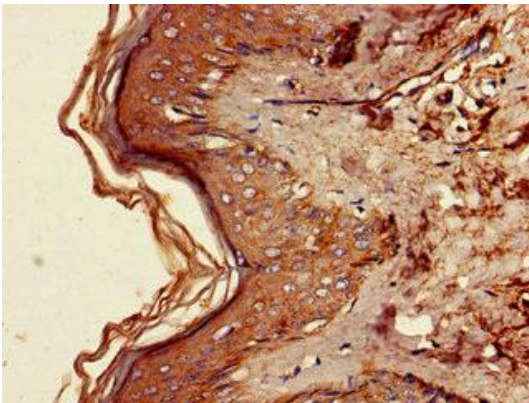
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO49302 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human skin tissue using PACO49302 at dilution of 1:100.