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anti-FAM134B antibody (AA 1-131) (FITC)



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Quantity:	100 μg
Target:	FAM134B
Binding Specificity:	AA 1-131
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM134B antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Reticulophagy receptor FAM134B protein (1-131AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	FAM134B	
Alternative Name:	RETREG1 (FAM134B Products)	
Background:	Background: Endoplasmic reticulum-anchored autophagy receptor that mediates ER delivery	
	into lysosomes through sequestration into autophagosomes (PubMed:26040720). Promotes	

Target Details

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).

Aliases: F134B_HUMAN antibody, FAM134B antibody, family with sequence similarity 134 member B antibody, HSAN2B antibody, JK 1 antibody, JK1 antibody, Protein FAM134B antibody

UniProt:

Q9H6L5

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.