SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-LRIT3 antibody

Catalog Number: SL16142R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	LRIT3
Immunogen:	KLH conjugated synthetic peptide derived from human FLJ44691: 401-500/679
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:100-500 IF=1:100-500 ELISA=1:5000-10000 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted: Human)
Predicted MW.:	73kDa
Subcellular Location:	The cell membrane
Background:	This gene encodes a protein that has a fibronectin type III domain and a C-terminal transmembrane domain, as well as a leucine-rich repeat domain and immunoglobulin-like domain near the N-terminus. The encoded protein may regulate fibroblast growth factor receptors and affect the modification of these receptors, which are glycosylated differently in the Golgi and endoplasmic reticulum. Mutations in this gene are associated with congenital stationary night blindness, type 1F. [provided by RefSeq, May 2013] **Subcellular Location:** Membrane. **Similarity:** Contains 1 fibronectin type-III domain. Contains 1 Ig-like (immunoglobulin-like) domain.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	Contains 4 LRR (leucine-rich) repeats. Contains 1 LRRCT domain. **Database links:** **Entrez Gene:** 345193 Human Omim: 615004 Human **SwissProt:** Q3SXY7 Human **Unigene:** 308127 Human

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