Elabscience®

H,M,R

Rabbit

IgG

ERLIN1 Polyclonal Antibody

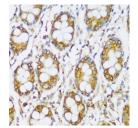
Catalog No.	E-AB-65128
Storage	Store at -20°C. Avoid freeze / thaw cycles.
Applications	IHC

Note: Centrifuge before opening to ensure complete recovery of vial contents.

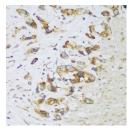
Images



Immunohistochemistry of paraffinembedded Human appendix using ERLIN1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Human colon using ERLIN1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Human gastric cancer using ERLIN1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunogen Information

Immunogen	Recombinant fusion protein of human ERLIN1 (NP_006450.2).
GeneID	10613
Swissprot	O75477
Synonyms	ERLIN1,C10orf69,Erlin-1,KE04,KEO4,SPFH1,SPG6 2,erlin-1

Reactivity

Host

Isotype

Product Information

Buffer
Purify
Dilution

PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Affinity purification IHC 1:50-1:200

Background

The protein encoded by this gene is part of a protein complex that mediates degradation of inositol 1,4,5-trisphosphate receptors in the endoplasmic reticulum. The encoded protein also binds cholesterol and regulates the SREBP signaling pathway, which promotes cellular cholesterol homeostasis. Defects in this gene have been associated with spastic paraplegia 62.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.