

Rabbit ERLIN1 Polyclonal Antibody | anti-ERLIN1 antibody

ERLIN1 Polyclonal Antibody

CATALOG # AAA29813	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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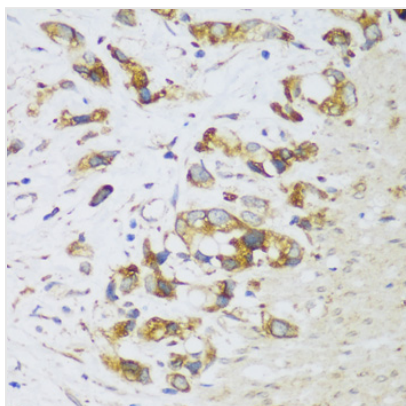
PRODUCT SYNONYMS

ERLIN1; Polyclonal Antibody; ERLIN1 Polyclonal Antibody; C10orf69; Erlin-1; KE04; KEO4; SPFH1; SPG62; erlin-1; anti-ERLIN1 antibody

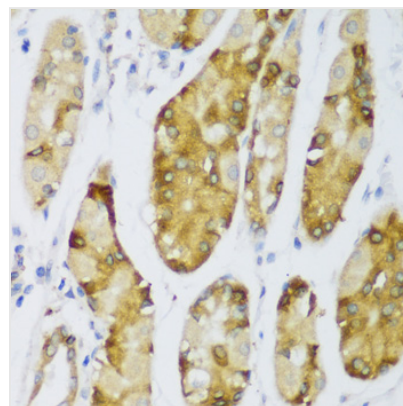
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-ERLIN1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200
Immunogen	Recombinant fusion protein of human ERLIN1 (NP_006450.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

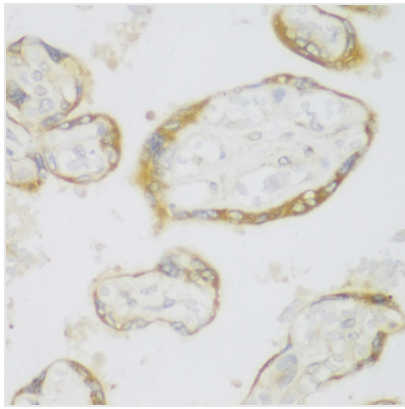
IMAGES



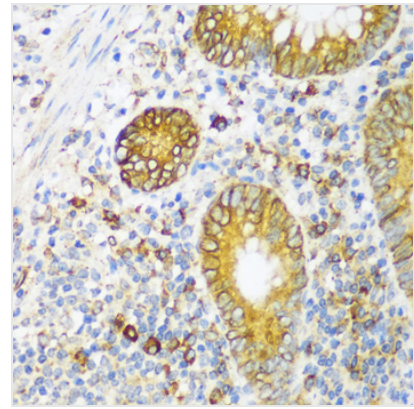
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human stomach using ERLIN1 antibody.



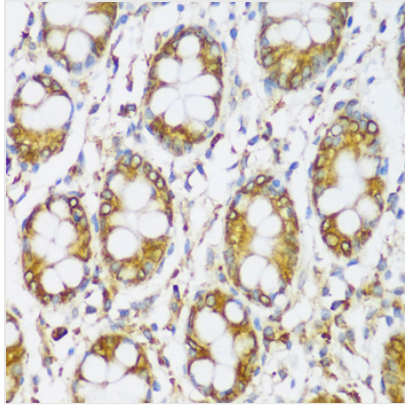
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta using ERLIN1 antibody.



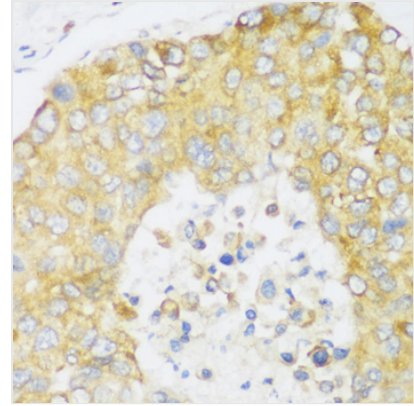
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using ERLIN1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using ERLIN1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon using ERLIN1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human appendix using ERLIN1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ERLIN1 antibody	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.
Product Categories/Family for anti-ERLIN1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	154800487
NCBI GeneID	10613
NCBI Accession #	NP_006450.2
NCBI GenBank Nucleotide #	NM_006459.3
UniProt Accession #	O75477; Q53HV0; B0QZ42
Molecular Weight	38,926 Da
NCBI Official Full Name	erlin-1
NCBI Official Synonym Full Names	ER lipid raft associated 1
NCBI Official Symbol	ERLIN1
NCBI Official Synonym Symbols	KE04; KEO4; SPFH1; SPG62; Erlin-1; C10orf69

NCBI Protein Information	erlin-1
UniProt Protein Name	Erlin-1
UniProt Gene Name	ERLIN1
UniProt Synonym Gene Names	C10orf69; KE04; KEO4; SPFH1; SPFH domain-containing protein 1
UniProt Entry Name	ERLN1_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/erlin1-antibody-western-blot-immunohistochemistry-elisa/29813>