

Rabbit anti-Human, Mouse ERLIN1 Polyclonal Antibody | anti-ERLIN1 antibody

ERLIN1 Polyclonal Antibody

CATALOG # AAA175646	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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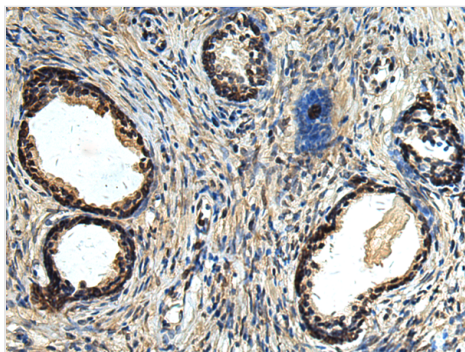
PRODUCT SYNONYMS

ERLIN1; Polyclonal Antibody; ERLIN1 Polyclonal Antibody; Band 7 23-211 Keo4 (Interim) similar to C.elegans protein; C10orf69; Chromosome 10 open reading frame 69; Endoplasmic reticulum lipid raft-associated protein 1; ER lipid raft associated 1; Erlin 1; Erlin-1; ERLIN1; KE04; KEO4; OTTHUMP00000059425; Protein KE04; SPFH domain containing protein 1; SPFH domain family; member 1; SPFH domain-containing protein 1; SPFH1; SPG62; Stomatin-prohibitin-flotillin-HflC/K domain containing protein 1; Stomatin-prohibitin-flotillin-HflC/K domain-containing protein 1; anti-ERLIN1 antibody

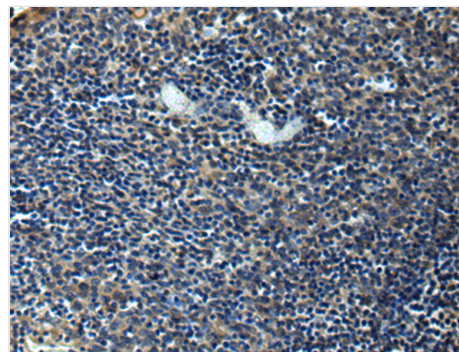
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	348
Applicable Applications for anti-ERLIN1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ERLIN1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ERLIN1 Polyclonal Antibody at dilution of 1:50(×200)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using ERLIN1 Polyclonal Antibody at dilution of 1:50(×200)

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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154800489
NCBI GeneID	10613
NCBI Accession #	NP_001094096; BC031791
NCBI GenBank Nucleotide #	NP_001094096.1
UniProt Accession #	O75477
NCBI Official Full Name	erlin-1 isoform a
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-immunohistochemistry-elisa/175646>