

Rabbit SPFH1 Polyclonal Antibody | anti-SPFH1 antibody

Rabbit anti-SPFH1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223635	Rabbit	Human, Mouse, Rat, Bovine, Zebrafish	Immunohistochemistry, Western Blot

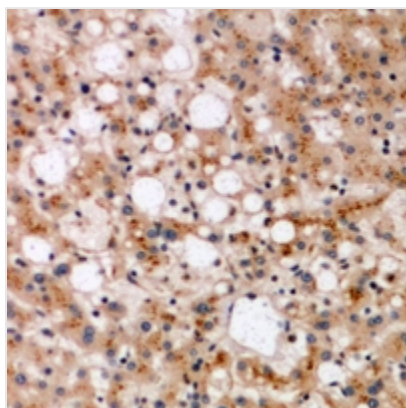
PRODUCT SYNONYMS

SPFH1; Polyclonal Antibody; Rabbit anti-SPFH1 Antibody; ERLIN1; C10orf69; KE04; KEO4; Erlin-1; Endoplasmic reticulum lipid raft-associated protein 1; Protein KE04; Stomatin-prohibitin-flotillin-HflC/K domain-containing protein 1; SPFH domain-containing protein 1; ERLIN2; C8orf2; SPFH2; Erlin-2; Endoplasmic reticulum lipid raft-associated protein 2; Stomatin-prohibitin-flotillin-HflC/K domain-containing protein 2; SPFH domain-containing protein 2; anti-SPFH1 antibody

PRODUCT SPECIFICATIONS

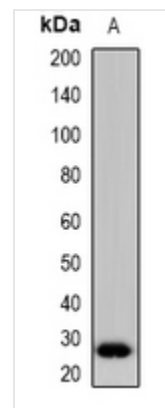
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SPFH1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SPFH1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SPFH1 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SPFH1 expression in HepG2 (A), NIH3T3 (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SPFH1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	154800489
NCBI GeneID	10613
NCBI Accession #	NP_001094096
NCBI GenBank Nucleotide #	NM_001100626
UniProt Accession #	O75477; O94905; Q91X78; Q8BFZ9; B5DEH2
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; Band_7 23-211 Keo4 (Interim) similar to C.elegans protein C42C1.9; SPFH domain family, member 1; SPFH domain-containing protein 1; endoplasmic reticulum lipid raft-associated protein 1; stomatin-prohibitin-flotillin-HflC/K domain-containing prote
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://www.aaabiotech.com/polyclonal/spfh1-antibody-immunohistochemistry-western-blot-elisa/223635>