

Rabbit Endoplasmic Reticulum Lipid Raft Associated Protein 2 Polyclonal Antibody | anti-ERLIN2 antibody

Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145372	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Endoplasmic Reticulum Lipid Raft Associated Protein 2; Polyclonal Antibody; Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2) Polyclonal Antibody; Erlin-2; SPFH2; NET32; C8orf2; ER Lipid Raft Associated Protein 2; Stomatin-prohibitin-flotillin-HflC/K domain-containing protein 2; anti-ERLIN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ERLIN2. It has been selected for its ability to recognize ERLIN2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	0.51mg/ml (varies by lot)
Applicable Applications for anti-ERLIN2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Pig
Organism Species	Human
Fragment	ERLIN2 (Pro47~Asn339)
Quality Control	Content: The quality control contains recombinant ERLIN2 (Pro47~Asn339) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Lung cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Hela cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Human ERLIN2 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	51242968
NCBI GeneID	11160
NCBI Accession #	NP_001003790.1
NCBI GenBank Nucleotide #	NM_001003790.3
UniProt Accession #	O94905; Q6NW21; Q86VS6; Q86W49; A0JLQ1; A8K5S9; B4DM38; D3DSW0
Molecular Weight	22,939 Da
NCBI Official Full Name	erlin-2 isoform 2
NCBI Official Synonym Full Names	ER lipid raft associated 2
NCBI Official Symbol	ERLIN2
NCBI Official Synonym Symbols	NET32; SPFH2; SPG18; C8orf2; Erlin-2
NCBI Protein Information	erlin-2
UniProt Protein Name	Erlin-2
UniProt Gene Name	ERLIN2
UniProt Synonym Gene Names	C8orf2; SPFH2; SPFH domain-containing protein 2

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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