

ERLIN1/2 rabbit pAb

Cat No.:ES8507

For research use only

Overview

Product Name	ERLIN1/2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human; Mouse; Rat
Recommended dilutions	WB 1:500-2000, ELISA 1:10000-20000
Immunogen	Synthesized peptide derived from ERLIN1/2 at AA
	range: 31-80
Specificity	ERLIN1/2 Polyclonal Antibody detects endogenous
	levels of ERLIN1/2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ERLIN1/2
Gene Name	ERLIN1/ERLIN2
Cellular localization	Endoplasmic reticulum membrane ; Single-pass type
	II membrane protein . Associated with lipid raft-like
	domains of the endoplasmic reticulum membrane.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	40+42kD
Human Gene ID	
Human Swiss-Prot Number	075477/094905
Alternative Names	
Background	similarity:Belongs to the band 7/mec-2
	family., subcellular location: Associated with lipid
	raft-like domains of the endoplasmic reticulum
	membrane.,tissue specificity:Expressed in heart,
	placenta, liver, kidney, pancreas, prostate, testis,
	ovary and small intestin.,



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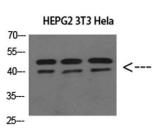
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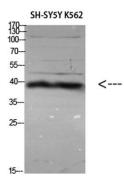
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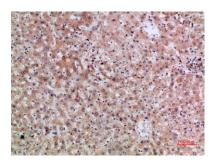


Western Blot analysis of HEPG2 3T3 Hela cells using ERLIN1/2 Polyclonal Antibody diluted at 1:800. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western Blot analysis of various cells using Antibody diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200





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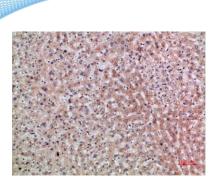
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Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200





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