

ERLIN1/2 rabbit pAb**Cat#: orb771382 (Manual)**

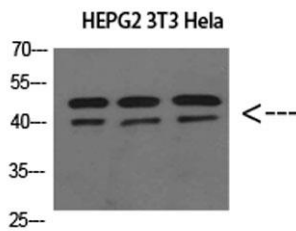
For research use only. Not intended for diagnostic use.

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.

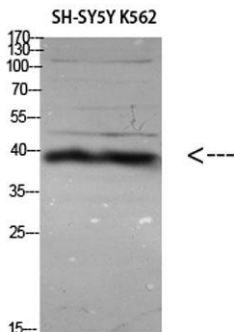
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	40+42kD
Human Gene ID	
Human Swiss-Prot Number	O75477/O94905
Alternative Names	

Background

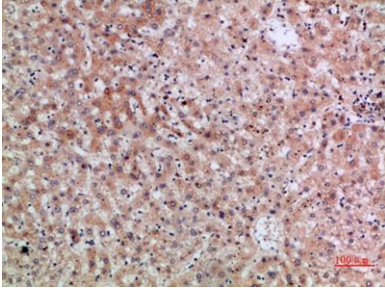
similarity:Belongs to the band 7/mec-2 family.,subcellular location:Associated with lipid raft-like domains of the endoplasmic reticulum membrane.,tissue specificity:Expressed in heart, placenta, liver, kidney, pancreas, prostate, testis, ovary and small intestin.,



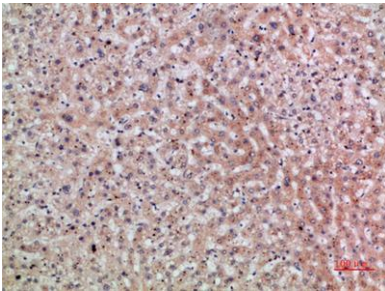
Western Blot analysis of HEPG2 3T3 HeLa cells using ERLIN1/2 Polyclonal Antibody diluted at 1:800. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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



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