

Recombinant Human FHL2 protein ab132098

1 Image

Description

Product name	Recombinant Human FHL2 protein		
Expression system	Wheat germ		
Accession	<u>Q14192</u>		
Protein length	Full length protein		
Animal free	No		
Nature	Recombinant		
Species	Human		
Sequence	MTERFDCHHCNESLFGKKYILREESPYCVVCFETLFANTC EECGKPIGCD CKDLSYKDRHWHEACFHCSQCRNSLVDKPFAAKEDQLL CTDCYSNEYSSK CQECKKTIMPGTRKMEYKGSSWHETCFICHRCQQPIGTKS FIPKDNQNFC VPCYEKQHAMQCVQCKKPITGGVTYREQPWHKECFVCT ACRKQLSGQRF TARDDFAYCLNCFCDLYAKKCAGCTNPISGLGGTKYSISFE ERQWHNDCFN CKKCSLSLVGRGFLTERDDILCPDCGKDI		
Predicted molecular weight	56 kDa including tags		
Amino acids	1 to 279		

Specifications

Our **Abpromise guarantee** covers the use of **ab132098** in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot
	SDS-PAGE
	ELISA
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Function

May function as a molecular transmitter linking various signaling pathways to transcriptional regulation. Negatively regulates the transcriptional repressor E4F1 and may function in cell growth.

Tissue specificity

Expressed in skeletal muscle and heart.

Sequence similarities

Contains 4 LIM zinc-binding domains.

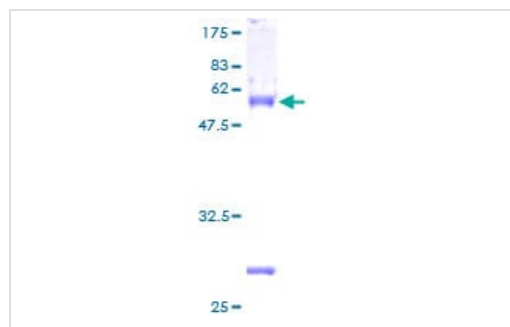
Domain

The third LIM zinc-binding mediates interaction with E4F1.

Cellular localization

Cytoplasm. Nucleus.

Images



SDS-PAGE - Recombinant Human FHL2 protein
(ab132098)

12.5% SDS-PAGE analysis of ab132098 stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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