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Datasheet for ABIN1539467 anti-SHoc2/Sur8 antibody (N-Term)

2 Images



Overview

Quantity:	400 µL
Target:	SHoc2/Sur8 (SHOC2)
Binding Specificity:	AA 56-83, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This SHOC2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 56-83 amino acids from the N-terminal region of human SHOC2.
Clone:	RB37466
Isotype:	Ig Fraction
Predicted Reactivity:	В
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	

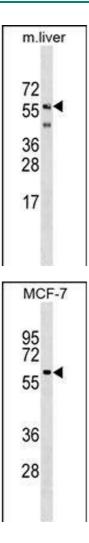
Target:	SHoc2/Sur8 (SHOC2)
Alternative Name:	SHOC2 (SHOC2 Products)
Background:	This gene encodes a protein that consists almost entirely of leucine-rich repeats, a domain

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1539467 | 09/11/2023 | Copyright antibodies-online. All rights reserved. implicated in protein-protein interactions. The protein may function as a scaffold linking RAS to downstream signal transducers in the RAS/ERK MAP kinase signaling cascade. Mutations in this gene have been associated with Noonan-like syndrome with loose anagen hair.

Molecular Weight:	64888
Gene ID:	8036
NCBI Accession:	NP_001255968, NP_031399
UniProt:	Q9UQ13
Application Details	
Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	SHOC2 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date:

6 months



Western Blotting

Image 1. SHOC2 Antibody (N-term) (ABIN1539467 and ABIN2849244) western blot analysis in mouse liver tissue lysates ($35 \mu g$ /lane).This demonstrates the SHOC2 antibody detected the SHOC2 protein (arrow).

Western Blotting

Image 2. SHOC2 Antibody (N-term) (ABIN1539467 and ABIN2849244) western blot analysis in MCF-7 cell line lysates ($35 \mu g$ /lane).This demonstrates the SHOC2 antibody detected the SHOC2 protein (arrow).

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