

# SHOC2 Rabbit pAb

货号: **AYP17224**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	59kDa/64kDa
实测分子量	65kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Jurkat,MCF7,Mouse brain,Mouse lung,Mouse spleen,Rat testis
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

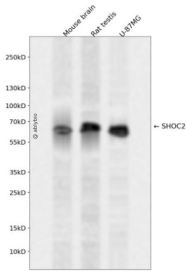
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human SHOC2 (NP_031399.2).
序列	MSSSLGKEKDSKEKDPKVPKAKEREKEAKASGGFGKESKEKEPKTKGKDAKDGKKDSSAAQPGVAFSVDNTIKRPNPAP GTRKSSNAEVIKELNKCREENSMRLDLSKRSIHILPSSIKELTQLTELYLYSNKLQSLPAEVGCLVNLMTLALSENSLTLSPD SLDNLKCLRMLDLRHNKLRREIPSVVYRLDSLTTLYLRFNRITTVKEDIKNSKLSMLSIRENKIKQLPAEIGELCNLITLDVAHN QLEHLPKEIGNCTQITNLDLQHNELLDLPDTI

## 靶点信息

研究背景	This gene encodes a protein that consists almost entirely of leucine-rich repeats, a domain 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.
------	--

基因ID	8036
基因名	SHOC2
Swiss	Q9UQ13
别名	SHOC2;SIAA0862;SOC2;SUR8

## 产品验证



Western blot analysis of SHOC2 expressed in Mouse brain,Rat testis,U-87MG using SHOC2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)