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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	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 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

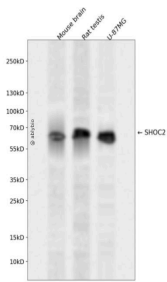
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human SHOC2 (NP_031399.2).
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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 (https://www.uniprot.org/uniprotkb/Q9UQ13/entry)
别名	SHOC2,SIAA0862,SOC2,SUR8,SHOC2 Rabbit pAb,Protein soc-2 homolog,Protein sur-8 homolog,KIAA0862

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

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