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SKIL Rabbit pAb

货号: **AYP10780**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	44kDa/46kDa/71kDa/74kDa/76kDa
实测分子量	75KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Rat kidney
细胞定位	acrosomal vesicle,cytoplasm,nucleoplasm,nucleus,PML body
纯化	Affinity purification

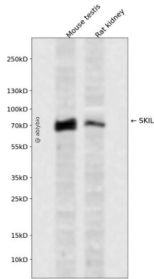
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 350-450 of human SKIL (NP_005405.2).
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靶点信息

研究背景	The protein encoded by this gene is a component of the SMAD pathway, which regulates cell growth and differentiation through transforming growth factor-beta (TGFB). In the absence of ligand, the encoded protein binds to the promoter region of TGFB-responsive genes and recruits a nuclear repressor complex. TGFB signaling causes SMAD3 to enter the nucleus and degrade this protein, allowing these genes to be activated. Four transcript variants encoding three different isoforms have been found for this gene.
基因ID	6498
基因名	SKIL
Swiss	P12757 (https://www.uniprot.org/uniprotkb/P12757/entry)
别名	SKIL,SNO,SnoA,SnoI,SnoN,SKIL Rabbit pAb,Ski-related oncogene,Ski-related protein

产品验证



Western blot analysis of SKIL expressed in Mouse testis,Rat kidney using SKIL 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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