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# SKAP2 Rabbit pAb

货号: **AYP15381**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	41kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
细胞定位	Cytoplasm
纯化	Affinity purification

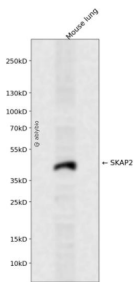
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human SKAP2 (NP_003921.2).
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## 靶点信息

研究背景	The protein encoded by this gene shares homology with Src kinase-associated phosphoprotein 1, and is a substrate of Src family kinases. It is an adaptor protein that is thought to play an essential role in the Src signaling pathway, and in regulating proper activation of the immune system. This protein contains an amino terminal coiled-coil domain for self-dimerization, a pleckstrin homology (PH) domain required for interactions with lipids at the membrane, and a Src homology (SH3) domain at the carboxy terminus. Some reports indicate that this protein inhibits actin polymerization through interactions with actin assembly factors, and might negatively regulate the invasiveness of tumors by modulating actin assembly. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	8935
基因名	SKAP2
Swiss	O75563 ( <a href="https://www.uniprot.org/uniprotkb/O75563/entry">https://www.uniprot.org/uniprotkb/O75563/entry</a> )
别名	SKAP2,PRAP,RA70,SAPS,SCAP2,SKAP-HOM,SKAP55R,SKAP2 Rabbit pAb,Pyk2/RAFTK-associated protein,Retinoic acid-induced protein 70,SKAP55 homolog,Src family-associated phosphoprotein 2,Src kinase-associated phosphoprotein 55-related protein,Src-associated adapter protein with PH and SH3 domains

## 产品验证



Western blot analysis of SKAP2 expressed in Mouse lung using SKAP2 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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