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# SESN2 Rabbit pAb

货号: **AYP13307**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	54kDa
实测分子量	57kDa
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	A-549,Jurkat,Mouse kidney,Rat lung
细胞定位	Atg1/ULK1 kinase complex,cytoplasm,cytosol,mitochondrion,nucleus
纯化	Affinity purification

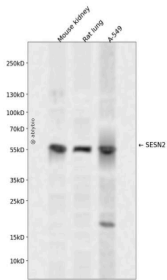
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 211-480 of human SESN 2 (NP_113647.1).
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## 靶点信息

研究背景	This gene encodes a member of the sestrin family of PA26-related proteins. The encoded protein may function in the regulation of cell growth and survival. This protein may be involved in cellular response to different stress conditions.
基因ID	83667
基因名	SESN2
Swiss	P58004 ( <a href="https://www.uniprot.org/uniprotkb/P58004/entry">https://www.uniprot.org/uniprotkb/P58004/entry</a> )
别名	SESN2,HI95,SES2,SEST2,sestrin-2,SESN2 Rabbit pAb,Hypoxia-induced gene

## 产品验证



Western blot analysis of SESN2 expressed in Mouse kidney,Rat lung,A-549 using SESN2 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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