

# SerpinB3 Rabbit mAb

货号: **AYM30707**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
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 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	38kDa/44kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

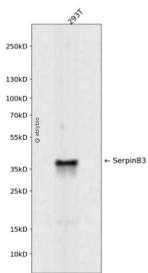
抗原信息	Recombinant fusion protein corresponding to Human SerpinB3.
序列	MNSLSEANTKFMFDLFQQFRKSKENNIFYSPISTALSALGMVLLGAKDNTAQQIKKVLHFDQVTENTTGKAATYHVDRSGN VHHQFQKLLTEFNKSTDAYELKIANLKFGEKTYLFLQEYLDIAIKKFYQTSVESVDFANAPEESRKKINSWVESQTNEKIKNLI PEGNIGSNTTLVLVNAIYFKGQWEKKFNKEDTKEEFWPNKNNTYKSIQMMRQYTSFHFASLEDVQAK

## 靶点信息

研究背景	Serpin B3, also known as squamous cell carcinoma antigen-1 (SCCA-1), is a member of the serpin superfamily of serine protease inhibitors. Serpin B3 belongs to the subgroup ovalbumin-related serpins which are involved in the regulation of apoptosis, inflammation, angiogenesis and embryogenesis. It may act as a papain-like cysteine protease inhibitor to modulate the host immune response against tumor cells. It also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal kinase (JNK1).
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基因ID	6317
基因名	SERPINB3
Swiss	P29508
别名	SERPINB3;HsT1196;SCC;SCCA-1;SCCA-PD;SCCA1;SSCA1;T4-A;serpin B3

## 产品验证



Western blot analysis of SerpinB3 expressed in 293T using SerpinB3 Rabbit mAb 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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