

# Cytokeratin 14 Rabbit mAb

货号: **AYM31201**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
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 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	53kDa
实测分子量	52kDa
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	SKOV3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

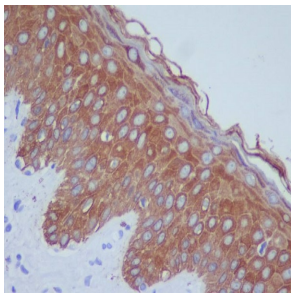
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Cytokeratin 14.
序列	VGGDVNVEMDAAPGVDLRILNEMRDQYEKMAEKNRKAEEWFFTKTEELNREVATNSELVQSGKSEISELRRRTMQNLEI ELQSQLSMKASLENSLEETKGRYCMQLAQIQEMIGSVEEQLAQLRCEMEQQNQEYKILLDVKTRLEQEIATYRRLLGEDA HLSSSQFSSGSQSSRDVTSSSRQIRTKVMDVHD

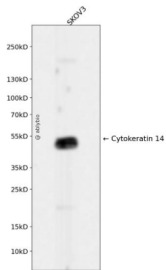
## 靶点信息

研究背景	This gene encodes a member of the keratin family, the most diverse group of intermediate filaments. This gene product, a type I keratin, is usually found as a heterotetramer with two keratin 5 molecules, a type I I keratin. Together they form the cytoskeleton of epithelial cells. Mutations in the genes for these keratins are associated with epidermolysis bullosa simplex. At least one pseudogene has been identified at 17p12-p11. [provided by RefSeq, Jul 2008]
基因ID	3861
基因名	KRT14
Swiss	P02533
别名	CK14;EBS3;EBS4;K14;NFJ;Cytokeratin 14;KRT14

## 产品验证



Immunohistochemical analysis of paraffin-embedded human skin, using Cytokeratin 14 Antibody.



Western blot analysis of Cytokeratin 14 expressed in SKOV3 using Cytokeratin 14 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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