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# Cytokeratin 20 (KRT20) Rabbit pAb

货号: **AYP21209**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
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	48kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm
纯化	Affinity purification

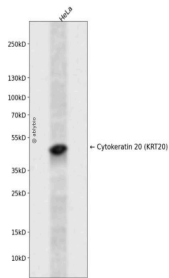
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 245-424 of human Cytokeratin 20 (Cytokeratin 20 (KRT20)) (NP_061883.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. This cytokeratin is a major cellular protein of mature enterocytes and goblet cells and is specifically expressed in the gastric and intestinal mucosa. The type I cytokeratin genes are clustered in a region of chromosome 17q12-q21.
基因ID	54474
基因名	KRT20
Swiss	P35900 ( <a href="https://www.uniprot.org/uniprotkb/P35900/entry">https://www.uniprot.org/uniprotkb/P35900/entry</a> )
别名	CD20,CK-20,CK20,K20,KRT21,KRT20,Cytokeratin 20,Cytokeratin 20 (KRT20) Rabbit pAb,Cytokeratin-20,Keratin-20,Protein IT

## 产品验证



Western blot analysis of Cytokeratin 20 (KRT20) expressed in HeLa using Cytokeratin 20 (KRT20) 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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