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# EVPL Rabbit pAb

货号: **AYP20163**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	231kDa
实测分子量	270kDa
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	HeLa,Mouse lung,Rat lung
细胞定位	Cell junction,Cornified envelope,Cytoplasm,cytoskeleton,desmosome
纯化	Affinity purification

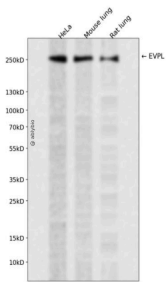
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1784-2033 of human EV PL (NP_001979.2).
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## 靶点信息

研究背景	This gene encodes a member of the plakin family of proteins that forms a component of desmosomes and the epidermal cornified envelope. This gene is located in the tylosis oesophageal cancer locus on chromosome 17q25, and its deletion is associated with both familial and sporadic forms of oesophageal squamous cell carcinoma. Patients suffering from the autoimmune mucocutaneous disorder, paraneoplastic pemphigus, develop antibodies against the encoded protein.
基因ID	2125
基因名	EVPL
Swiss	Q92817 ( <a href="https://www.uniprot.org/uniprotkb/Q92817/entry">https://www.uniprot.org/uniprotkb/Q92817/entry</a> )
别名	EVPL,EVPK,EVPL Rabbit pAb,210 kDa cornified envelope precursor protein,210 kDa paraneoplastic pemphigus antigen,p210

## 产品验证



Western blot analysis of EVPL expressed in HeLa, Mouse lung, Rat lung using EVPL 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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