

# CD31/PECAM1 Rabbit pAb

货号: B11199

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IF:</b> Rat lung <b>IHC:</b> Human prostate , Mus musculus , Homo sapiens , Rattus norvegicus <b>WB:</b> Homo sapiens , Rattus norvegicus , Mus musculus <b>ICC:</b> Mus musculus , Rattus norvegicus
应用	<b>WB</b> <b>IP</b>
推荐浓度	<b>WB:</b> 1:100 - 1:500 <b>IP:</b> 1:50 - 1:200
理论分子量	79kDa/80kDa/81kDa/82kDa
实测分子量	130KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-937
细胞定位	Cell junction,Cell junction,Cell membrane,Lipid-anchor,Single-pass type I membrane protein
纯化	Affinity purification

## 抗原信息

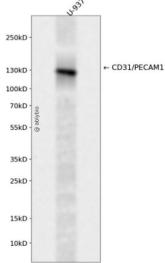
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 630-738 of CD31/PECA M1 (NP_000433.4).
序列	AKQMPVEMSRPAVPPLLNSNNEKMSDPNMEANSHYGHNDDVRNHAMKPINDNKEPLNSDVQYTEVQVSSAESHKDLGK KDTETVYSEVRKAVPDAVESRYSRTEGSLDGT

## 靶点信息

研究背景	The protein encoded by this gene is found on the surface of platelets, monocytes, neutrophils, and some types of T-cells, and makes up a large portion of endothelial cell intercellular junctions. The encoded protein is a member of the immunoglobulin superfamily and is likely involved in leukocyte migration, angiogenesis, and integrin activation.
基因ID	18613
基因名	
Swiss	Q08481
别名	PECAM1;CD31;CD31/EndoCAM;GPIIA;PECA1;PECAM-1;endoCAM

## 产品验证

Western blot analysis of CD31/PECAM1 expressed in U-937 using CD31/PECAM1 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)