

CD31/PECAM1 Rabbit pAb

货号: **AYP11199**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Rat lung IHC: Human prostate , Mus musculus , Homo sapiens , Rattus norvegicus WB: Homo sapiens , Rattus norvegicus , Mus musculus ICC: Mus musculus , Rattus norvegicus
应用	WB IP
推荐浓度	WB: 1:100 - 1:500 IP: 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

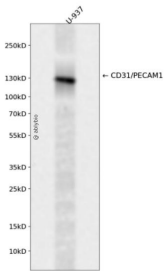
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 630-738 of CD31/PECAM1 (NP_000433.4).
序列	AKQMPVEMSRPAVPLLLNSNNEKMSDPNMEANSHYGHNDVVRNHAMKPINDNKEPLNSDVQYTEVQVSSAESHKDLGK 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

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