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CD31 Mouse mAb

货号: AYT1125

产品信息

反应	Human,Mouse
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB 1:500-2000:** **IHC： 1:00-500:** **IF： 1:00-500:**
理论分子量	83KD
实测分子量	110-130kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Membranous , Cytoplasmic
纯化	亲和纯化

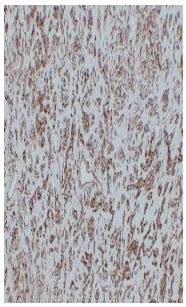
抗原信息

抗原信息	Synthesized peptide derived from human CD31

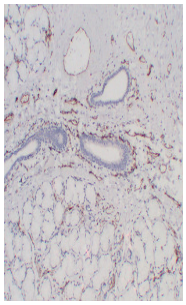
靶点信息

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	5175;
基因名	PECAM1
Swiss	P16284 (https://www.uniprot.org/uniprotkb/P16284/entry)
别名	D31; CD31 antigen; CD31 EndoCAM; EndoCAM; FLJ34100; FLJ58394; GPIIA; GPIIA'; PECA1; PECA1_HUMAN; Pecam 1; PECAM 1 CD31 EndoCAM; PECAM; PECAM-1; Pecam1

产品验证



Human Hemangioendothelioma tissue was stained with Anti-CD31 Antibody，1：100



Immunohistochemical analysis of paraffin-embedded Tonsil. CD31, Antibody was diluted at 1:200

实验步骤

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