

Anti- CD31 Rabbit pAb

货号: PN0057

产品信息

全称	Anti-CD31 antibody
别名	Adhesion molecule antibody,CD31 antibody,CD31 antigen antibody,CD31 EndoCAM antibody,EndoCAM antibody,FLJ34100 antibody,FLJ58394 antibody GPIIA antibody,GPIIA' antibody,PECA1 antibody,PECA1_HUMAN antibody,Pecam 1 antibody,PECAM 1 CD31 EndoCAM antibody,PECAM antibody,PECAM-1 antibody,Pecam1 antibody,Platelet and endothelial cell adhesion molecule 1 antibody,Platelet endothelial cell adhesion molecule antibody, Platelet/endothelial cell adhesion molecule 1 antibody
抗体来源/类型	Rabbit
交叉反应	Human, Mouse, Rat
产品应用	IHC: :1:2000. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol. In our hands we observed non-specific cytoplasmic staining on tubular cells in rat kidney. mIHC:1:4000.
理论分子量	
细胞定位	细胞膜, 细胞连接
性状	Liquid
浓度	以具体批次为准
免疫原	recombinant fragment. This information is proprietary to Abcam and/or its suppliers.
亚型	IgG
纯化方法	Protein A purified
缓冲液	PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
保存条件	Store at -20°C. Stable for one year after shipment. Aliquoting is unnecessary for -20°C storage.
注意事项	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

背景

Platelet endothelial cell adhesion molecule (PECAM-1) also known as cluster of differentiation 31 (CD31) is a protein that in humans is encoded by the PECAM1 gene found on chromosome 17. PECAM-1 plays a key role in removing aged neutrophils from the body. PECAM-1 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 transmigration, angiogenesis, and integrin activation.

For Research Use Only. Not For Use In Diagnostic Procedures.