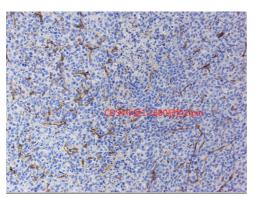


## 上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

## 产品说明书

CD34

货号: ABB00016



产品名称	CD34
来源宿主	Rabbit
反应种属	Human, Rat, Mouse
克隆类型	Rabbit monoclonal
克隆号	51-68
同种型	lgG
标记	unconjugated
纯化方式	Protein A affinity purified
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.Stable for 12 months.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.
应用	IHC-P, mIHC, ICC, WB, IP, IF
使用方法	IHC-P:1:500-1:1000; mIHC:1:500-1:1000; ICC: 1: 500; WB: 1: 1000; IP: 1: 25; IF: 1: 500
有效期	one year
别名	CD34 molecule
免疫原	Synthetic Peptide
SwissProt	P28906
细胞定位	Membrane
分子量	41kDa
产品介绍	CD34 is a transmembrane phosphoglycoprotein protein encoded by the CD34 gene. CD34 derives its name from the cluster of differentiation protocol that identifies cell surface antigens. CD34 was first described on hematopoietic stem cells independently by Civin et al. and Tindle et al, as a cell surface glycoprotein and functions as a cell-cell adhesion factor. It may also mediate the attachment of hematopoietic stem cells to bone marrow extracellular matrix or directly to stromal cells. Clinically, it is associated with the selection and enrichment of hematopoietic stem cells for bone marrow transplants. Due to these historical and clinical associations, CD34 expression is almost ubiquitously related to hematopoietic cells.

For research use only!

## 慧蓝生物 竭诚为您服务