

Anti-CD34 antibody [QBEnd/10] - BSA and Azide free ab213054

★★★★★ [2 Abreviews](#) [2 图像](#)

概述

产品名称	Anti-CD34抗体[QBEnd/10] - BSA and Azide free
描述	小鼠单克隆抗体[QBEnd/10] to CD34 - BSA and Azide free
宿主	Mouse
经测试应用	适用于: IHC-P
种属反应性	与反应: Human 不与反应: Rat, Sheep, Cow, Dog
免疫原	Tissue, cells or virus corresponding to Human CD34. (Detergent solubilized vesicular suspension prepared from human term placenta).
阳性对照	Human tonsil and angiosarcoma tissues; KG-1 cells.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.2 Constituent: 100% PBS
无载体	是
纯度	Protein G purified
纯化说明	Purified from bioreactor concentrate.
克隆	单克隆
克隆编号	QBEnd/10
同种型	IgG1

轻链类型

kappa

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab213054于以下的经测试应用

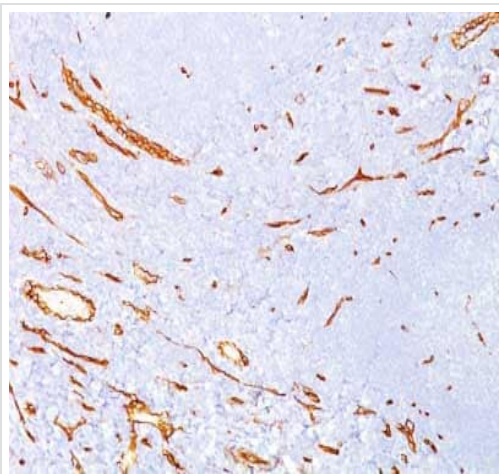
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★★ (1)	Use a concentration of 0.25 - 0.5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. (Primary incubation for 30 minutes at RT).

靶标

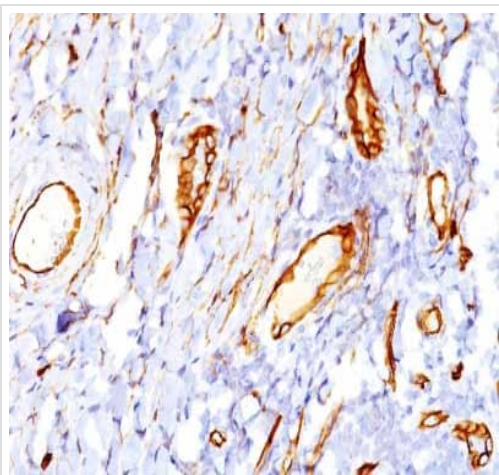
功能	Possible adhesion molecule with a role in early hematopoiesis by mediating the attachment of stem cells to the bone marrow extracellular matrix or directly to stromal cells. Could act as a scaffold for the attachment of lineage specific glycans, allowing stem cells to bind to lectins expressed by stromal cells or other marrow components. Presents carbohydrate ligands to selectins.
组织特异性	Selectively expressed on hematopoietic progenitor cells and the small vessel endothelium of a variety of tissues.
序列相似性	Belongs to the CD34 family.
发展阶段	On early hematopoietic progenitor cells.
翻译后修饰	Highly glycosylated. Phosphorylated on serine residues by PKC.
细胞定位	Membrane.

图片



Immunohistochemical analysis of formalin-fixed, paraffin-embedded Human tonsil tissue labeling CD34 with ab213054 at 0.5 µg/mL.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CD34 antibody
[QBEnd/10] - BSA and Azide free (ab213054)



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Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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