

Anti-Eph receptor B4/HTK antibody [RM0056-6A14] ab73259

★★★★★ [1 Abreviews](#) [4 References](#) [2 图像](#)

概述

产品名称	Anti-Eph receptor B4/HTK抗体[RM0056-6A14]
描述	大鼠单克隆抗体[RM0056-6A14] to Eph receptor B4/HTK
宿主	Rat
特异性	ab73259 is specific for mouse Eph receptor B4/HTK. It does not cross-react with recombinant mouse EphA2, EphA3, EphA4, EphA6, EphA7 and EphB6
经测试应用	适用于: IHC-P
种属反应性	与反应: Mouse
免疫原	Recombinant fragment corresponding to Mouse Eph receptor B4/HTK (extracellular). Database link: P54761
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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Constituent: PBS
纯度	Protein A purified
纯化说明	ab73259 was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Eph receptor B4/HTK extracellular domain).
克隆	单克隆
克隆编号	RM0056-6A14
同种型	IgG1

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab73259于以下的经测试应用

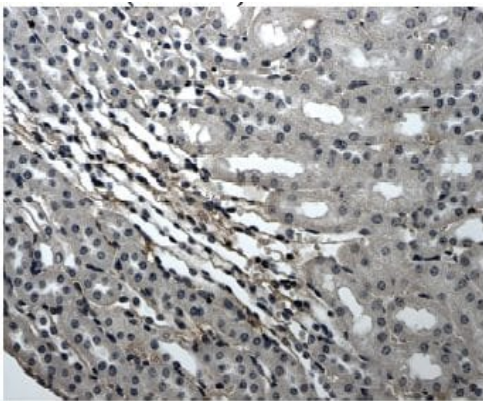
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★★ (1)	1/100 - 1/200. Perform enzymatic antigen retrieval with 20 ug/ml proteinase K before commencing with IHC protocol.

靶标

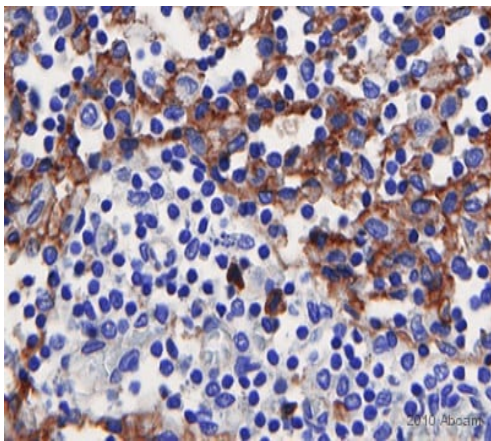
功能	Receptor for members of the ephrin-B family. Binds to ephrin-B2. May have a role in events mediating differentiation and development.
组织特异性	Abundantly expressed in placenta and in a range of primary tissues and malignant cell lines. Expressed in fetal, but not adult, brain, and in primitive and myeloid, but not lymphoid, hematopoietic cells.
序列相似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. Ephrin receptor subfamily. Contains 2 fibronectin type-III domains. Contains 1 protein kinase domain. Contains 1 SAM (sterile alpha motif) domain.
翻译后修饰	Autophosphorylated.
细胞定位	Membrane.

图片



ab73259 at 1/200 dilution, staining Eph receptor B4/HTK in LPS treated mouse kidney tissue section by Immunohistochemistry (Formalin/PFA fixed paraffin-embedded sections).

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Eph receptor B4/HTK antibody [RM0056-6A14] (ab73259)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Eph receptor B4/HTK antibody [RM0056-6A14] (ab73259)

This image is courtesy of an anonymous Abreview

ab73259 staining the Eph receptor B4/HTK in Mouse lymph node tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with paraformaldehyde and blocked with 10% serum for 1 hour at 20°C; antigen retrieval was not performed. Samples were incubated with primary antibody (1/100) for 12 hours at 4°C. A Biotin-conjugated Rabbit anti-rat polyclonal (1/200) was used as the secondary antibody.

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