abcam

Product datasheet

Anti-CLEC2D antibody ab111105

2 图像

概述

产品名称 Anti-CLEC2D抗体

描述 山羊多克隆抗体to CLEC2D

宿主 Goat

适用于: IHC-P 经测试应用

种属反应性 与反应: Human

预测可用于: Cow, Dog 🔷

免疫原 Synthetic peptide, conjugated to KLH corresponding to internal sequence amino acids of Human

CLEC2D.

阳性对照 Human placenta and tonsil tissues.

常规说明

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.

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

纯度 Immunogen affinity purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab111105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		Use a concentration of 3.75 μ g/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

功能 Receptor for KLRB1 that protects target cells against natural killer cell-mediated lysis. Inhibits

osteoclast formation. Inhibits bone resorption. Modulates the release of interferon-gamma. Binds

high molecular weight sulfated glycosaminoglycans.

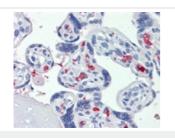
组织特异性 Detected in peripheral blood leukocytes, osteoblasts, lymph node, thymus and spleen. Isoform 1,

isoform 2 and isoform 4 are expressed in T and B lymphocytes, and at lower levels in NK cells. They are also expressed in B-cell lines and LPS-matured monocyte-derived dendritic cells.

序列相似性 Contains 1 C-type lectin domain.

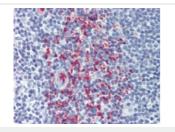
细胞定位 Endoplasmic reticulum and Cell membrane. Cell surface.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CLEC2D antibody (ab111105)

ab111105, at $3.75\mu g/ml$, staining CLED2D in formalin-fixed, paraffin-embedded Human Placenta tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CLEC2D antibody (ab111105)

ab111105, at 3.75µg/ml, staining CLED2D in formalin-fixed, paraffin-embedded Human Tonnsil tissue by Immunohistochemistry.

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- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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