


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
经测试应用	适用于: ELISA, IHC-P
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.

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	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab111105** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/16000.

应用	Ab评论	说明
IHC-P		Use a concentration of 3.75 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

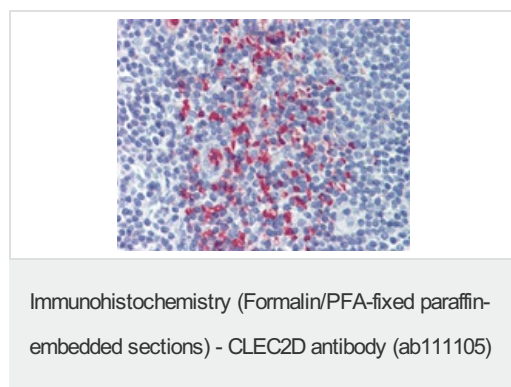
## 靶标

<b>功能</b>	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.
<b>组织特异性</b>	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.
<b>序列相似性</b>	Contains 1 C-type lectin domain.
<b>细胞定位</b>	Endoplasmic reticulum and Cell membrane. Cell surface.

## 图片



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



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

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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