

Product datasheet

Anti-CARD12 antibody ab21301

2 图像

概述

产品名称	Anti-CARD12抗体
描述	兔多克隆抗体to CARD12
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human
免疫原	Synthetic peptide corresponding to amino acids near the C terminus (Human).
阳性对照	Human peripheral blood leukocyte cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab21301** 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
WB		Use a concentration of 0.5 - 2 µg/ml. Detects a band of approximately 110 kDa (predicted molecular weight: 116 kDa).
ICC/IF		Use a concentration of 10 µg/ml.

靶标

功能	Plays a role in the promotion of apoptosis.
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组织特异性

Isoform 2 is expressed ubiquitously, although highly expressed in lung and spleen. Isoform 1 is highly expressed in lung, followed by leukocytes especially monocytes, lymph node, colon, brain, prostate, placenta, spleen, bone marrow and fetal liver. Isoform 4 is only detected in brain.

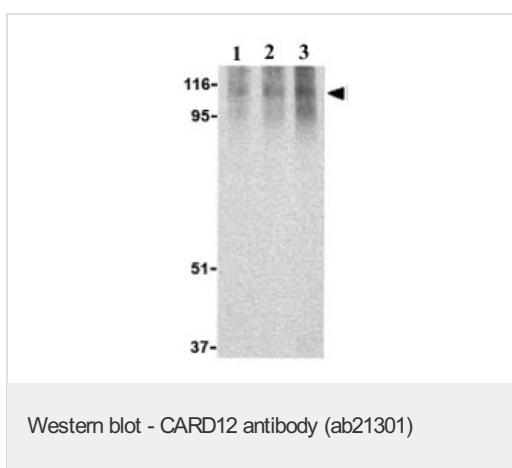
序列相似性

Contains 1 CARD domain.
Contains 14 LRR (leucine-rich) repeats.
Contains 1 NACHT domain.

细胞定位

Cytoplasm. Cytoplasmic filaments.

Anti-CARD12 antibody 图像



Lane 1 : Anti-CARD12 antibody (ab21301) at 0.5 µg/ml

Lane 2 : Anti-CARD12 antibody (ab21301) at 1 µg/ml

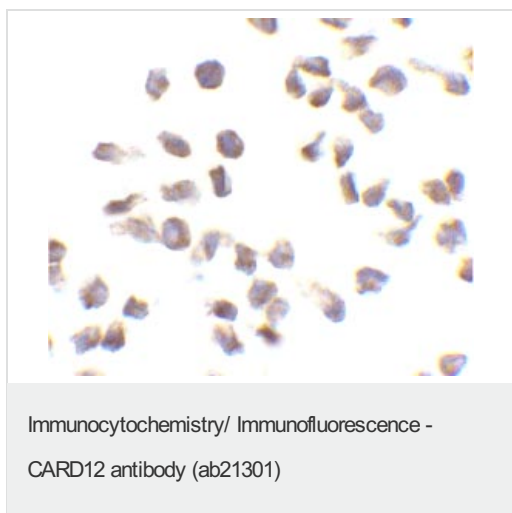
Lane 3 : Anti-CARD12 antibody (ab21301) at 2 µg/ml

Lane 1 : Human PBL lysate 15ug

Lane 2 : Human PBL lysate 15ug

Lane 3 : Human PBL lysate 15ug

Predicted band size : 116 kDa



ab21301 at 10µg/ml staining CARD12 in THP-1 cells by ICC/IF

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