# abcam

## Product datasheet

## Anti-CARD9 antibody ab115578

1 References 1 图像

概述

产**品名称** Anti-CARD9抗体

描述 兔多克隆抗体to CARD9

宿主 Rabbit

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Horse, Dog

**免疫原** Synthetic peptide:

**DRENTTGSDNTDTEGS** 

conjugated to KLH, corresponding to amino acids 521-536 of Human CARD9 (NP\_434700.2).

Run BLAST with

Run BLAST with

阳性对照 Human adrenal tissue.

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. Store at -80°C.

**存储溶液** pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

纯**度** Protein A purified

**克隆** 多克隆

**同种型** lgG

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### The Abpromise guarantee

### Abpromise™承诺保证使用ab115578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 10 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### 靶标

功能 Activates NF-kappa-B via BCL10.

组织特异性 Highly expressed in spleen. Also detected in liver, placenta, lung, peripheral blood leukocytes and

in brain.

疾病相关 Defects in CARD9 are the cause of familial candidiasis type 2 (CANDF2) [MIM:212050]. Chronic

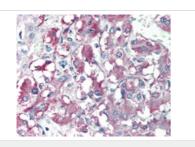
mucocutaneous candidiasis is characterized by impaired clearance of fungal infections and results in colonization and infections of the mucosa or skin, predominantly with Candida albicans.

CANDF2 is an autosomal recessive chronic mucocutaneous candidiasis.

序列相似性 Contains 1 CARD domain.

细**胞定位** Cytoplasm.

## 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CARD9 antibody (ab115578)

ab115578, at 10µg/ml, staining CARD9 in Formalin-fixed, Paraffinembedded Human Adrenal tissue by Immunohistochemistry followed by biotinylated secondary antibody, alkaline phosphatase-streptavidin and chromogen.

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

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