abcam

Product datasheet

Anti-NLRP7 antibody ab117732

★★★★★ 1 Abreviews 1 图像

概述

产品名称 Anti-NLRP7抗体

描述 兔多克隆抗体to NLRP7

宿主 Rabbit

经测试应用 适用于: IHC-P, ELISA, WB

种属反应性 与反应: Human

免疫原 Synthetic peptide conjugated to KLH, corresponding to a region from the N-terminus of Human

NLRP7.

阳性对照 Human Spleen 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 +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

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ab117732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 5 µg/ml.
ELISA		Use at an assay dependent concentration.
WB	★★★★ (1)	Use at an assay dependent concentration. Predicted molecular weight: 111 kDa.

靶标

功能 Inhibits CASP1/caspase-1-dependent IL1B secretion.

组织**特异性** Expressed in numerous tissues including uterus and ovary, with low levels in heart and brain. Not

detected in skeletal muscle.

疾病相关 Defects in NLRP7 are the cause of hydatidiform mole (HYDM) [MIM:231090]. HYDM is an

abnormal human pregnancy with no embryo and cystic degeneration of placental villi.

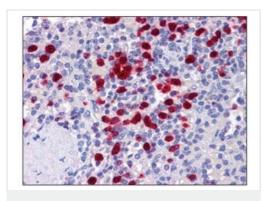
序列相似性 Belongs to the NLRP family.

Contains 1 DAPIN domain.

Contains 9 LRR (leucine-rich) repeats.

Contains 1 NACHT domain.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NLRP7 antibody (ab117732)

ab117732 at 5 μ g/ml staining NLRP7 in Formalin-Fixed, Paraffin-Embedded Human Spleen.

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

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• Replacement or refund for products not performing as stated on the datasheet

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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