abcam

Product datasheet

Anti-NALP5 antibody ab105324

2 图像

概述

产**品名称** Anti-NALP5抗体

描述 兔多克隆抗体to NALP5

宿主 Rabbit

经测试应用 适用于: IHC-P, ICC/IF

种属反应性 与反应: Human

免疫原 A Synthetic peptide (14 amino acid) from near the C terminus of Human NALP5 (NP_703148).

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.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab105324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 at an assay dependent concentration.
ICC/IF		Use a concentration of 20 µg/ml.

靶标

功能 As a member of the subcortical maternal complex (SCMC), plays an essential role for zygotes to

progress beyond the first embryonic cell divisions.

组织特异性 Oocyte-specific.

序列相似性 Belongs to the NLRP family.

Contains 13 LRR (leucine-rich) repeats.

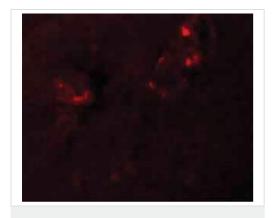
Contains 1 NACHT domain. Contains 1 pyrin domain.

细胞定位 Mitochondrion. Nucleus, nucleolus. Cytoplasm. In the subcortical cytoplasm of early embryos from

the 1-cell to the blastocyst stages. From the 2-cell stage, still detected in the subcortex, but

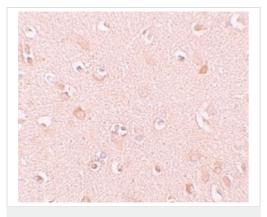
excluded from cell-cell contact regions (By similarity).

图片



Immunocytochemistry/ Immunofluorescence - Anti-NALP5 antibody (ab105324)

Immunofluorescence of NALP5 in Human brain tissue with ab105324 at 20 ug/mL.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NALP5 antibody (ab105324)

Immunohistochemistry of Human brain tissue with ab105324 at 10 $\mu g/mL$.

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

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