abcam

Product datasheet

Anti-IFITM1 antibody ab117519

2 图像

概述

产**品名称** Anti-IFITM1抗体

描述 兔多克隆抗体to IFITM1

宿主 Rabbit

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

免疫原 Synthetic peptide conjugated to KLH, corresponding to C terminal amino acids of Human IFITM1

(NP_003632.3).

阳性对照 Human thymus and tonsil tissues.

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** Protein A purified

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab117519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. |

靶标

功能 IFN-induced antiviral protein that mediate cellular innate immunity to at least three major human

pathogens, namely influenza A H1N1 virus, West Nile virus, and dengue virus by inhibiting the early step(s) of replication. Plays a key role in the antiproliferative action of IFN-gamma either by inhibiting the ERK activition or by arresting cell growth in G1 phase in a p53-dependent manner. Implicated in the control of cell growth. Component of a multimeric complex involved in the

transduction of antiproliferative and homotypic adhesion signals.

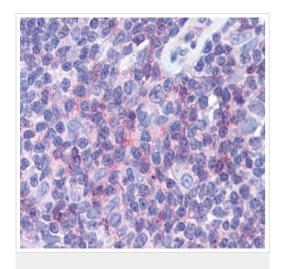
序列相似性 Belongs to the CD225 family.

翻译后修饰 Palmitoylation on membrane-proximal cysteines controls clustering in membrane compartments

and antiviral activity against influenza virus.

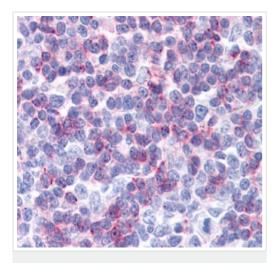
细**胞定位** Cell membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IFITM1 antibody (ab117519)

ab117519, at 10 μ g/ml, staining IFITM1 in in Formalin-fixed, Paraffin-embedded Human thymus tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IFITM1 antibody (ab117519)

ab117519, at 10 μ g/ml, staining IFITM1 in in Formalin-fixed, Paraffin-embedded Human tonsil tissue by Immunohistochemistry.

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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