abcam

Product datasheet

Anti-IFITM1 antibody ab117533

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

预测可用于: Mouse, Rat 🔷

免疫原 Synthetic peptide conjugated to KLH, corresponding to internal sequence amino acids of Human

IFITM1 (NP_003632.3).

阳性对照 Human uterus (myometrium or endometrium) 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** Protein A purified

克隆 多克隆

同种型 lgG

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab117533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 μ g/ml. Perform heat mediated antigen retrieval with 0.01 M sodium citrate buffer pH 6.0 before commencing with IHC staining protocol.

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

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.

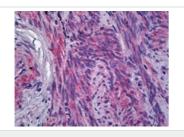
序列相似性 Belongs to the CD225 family.

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

and antiviral activity against influenza virus.

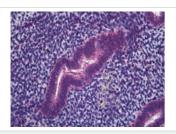
细**胞定位** Cell membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IFITM1 antibody (ab117533)

ab117533, at 5 μ g/ml, staining IFITM1 in Formalin-fixed, Paraffinembedded Human Uterus, myometrium tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-IFITM1 antibody (ab117533)

ab117533, at 5 μ g/ml, staining IFITM1 in Formalin-fixed, Paraffinembedded Human Uterus, endometrium tissue by Immunohistochemistry.

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

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- · Response to your inquiry within 24 hours
- 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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