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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IFI16 monoclonal antibody (MF03J), clone 2E3 (FITC)

Catalog Number: H00003428-MF03J

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant IFI16.

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 2000

Immunogen: IFI16 (AAH17059, 630 a.a. ~ 729 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

FVNGVFEVHKKNVRGEFTYYEIQDNTGKMEVVHGRLL
TTINCEEGLKLTCLAPKSGNTGELRSVIHSHIKVIK
TRKNKKDILNPDSSMETSPDFFF

Host: Mouse

Interspecies Antigen Sequence: Rat (43)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: FITC

Preparation Method: Cell Culture Production

Isotype: IgG2b Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to
avoid repeated freezing and thawing.

Entrez GeneID: 3428

Gene Symbol: IFI16

Gene Alias: IFNGIP1, MGC9466, PYHIN2

Gene Summary: This gene encodes a member of the

HIN-200 (hematopoietic interferon-inducible nuclear antigens with 200 amino acid repeats) family of cytokines. The encoded protein contains domains involved in DNA binding, transcriptional regulation, and protein-protein interactions. The protein localizes to the nucleoplasm and nucleoli, and interacts with p53 and retinoblastoma-1. It modulates p53 function, and inhibits cell growth in the Ras/Raf signaling pathway. [provided by RefSeq]