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Datasheet

MDFIC polyclonal antibody

Catalog Number: PAB22762

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised

against recombinant MDFIC.

Immunogen: Recombinant protein corresponding to

amino acids of human MDFIC.

Sequence:

QDQSIWGNPSDGELIRTQPQRLPQLQTSAQVPSGEEI GKIKNGHTGLSNGNGIHHGAKHGSADNRKLSAPVSQK

MHRKIQSSLSVNSD

Host: Rabbit

Reactivity: Human

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Applications: IF, IHC-P

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry

(1:50-1:200)

Immunofluorescence (1-4 ug/mL)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In PBS, pH 7.5 (40% glycerol, 0.02%

sodium azide)

Storage Instruction: Store at 4°C. For long term

storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 29969

Gene Symbol: MDFIC

Gene Alias: HIC

Gene Summary: This gene product is a member of a family of proteins characterized by a specific cysteine-rich C-terminal domain, which is involved in transcriptional regulation of viral genome expression. Alternative translation initiation from an upstream non-AUG (GUG), and an in-frame, downstream AUG codon, results in the production of two isoforms, p40 and p32, respectively, which have different subcellular localization; p32 is mainly found in the cytoplasm, whereas p40 is targeted to the nucleolus. Both isoforms have transcriptional regulatory activity that is attributable to the cysteine-rich C-terminal domain. [provided by RefSeq]