bs-6386R

[Primary Antibody]

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MDFIC Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 29969 **SWISS:** Q9P1T7

Target: MDFIC

Immunogen: KLH conjugated synthetic peptide derived from human MDFIC:

121-220/246.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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. Alternative splicing results in

multiple transcript variants.

Applications: WB (1:500-2000)

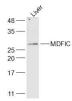
Reactivity: Mouse, Rat

(predicted: Human, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 26 kDa

Subcellular Cytoplasm , Nucleus

VALIDATION IMAGES



Sample: Liver (Rat) Lysate at 40 ug Primary: Anti-MDFIC (bs-6386R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 26 kD Observed band size: 26/27 kD



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