

Datasheet

USF2 monoclonal antibody (M01A), clone 5E9

initiator (Inr) elements and E-box motifs. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Catalog Number: H00007392-M01A

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant USF2.

Clone Name: 5E9

Immunogen: USF2 (NP_003358, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MDMLDPGLDPAASATAAAAASHDKGPEAEEGVELQE
GGDGPAAEEQTAVAITSVQQAAGDHNIIQYQFRFETN
GGQVTYRVVQVTDGQLDGQGDAGAVS

Host: Mouse

Reactivity: Human, Rat

Applications: ELISA, WB-Ce, WB-Re, WB-Tr
(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

Isotype: IgG2a Kappa

Storage Buffer: In ascites fluid

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

Entrez GeneID: 7392

Gene Symbol: USF2

Gene Alias: FIP, bHLHb12

Gene Summary: This gene encodes a member of the basic helix-loop-helix leucine zipper family, and can function as a cellular transcription factor. The encoded protein can activate transcription through pyrimidine-rich