

Datasheet

DDX26 monoclonal antibody (M02), clone 3D9

Catalog Number: H00026512-M02

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant DDX26.

Clone Name: 3D9

Immunogen: DDX26 (NP_036273, 779 a.a. ~ 887 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

DKEQCAEENIPASSLNKGKMLMHCRSHEEVNTELKAQI
MKEIRKPGRKYERIFTLKLVQGSLLQTRLIFLQNVIEKA
SRFKRMLIEQLENFLDEIHRANQINHINSN

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, IHC-P, S-ELISA, WB-Re
(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: IgG1 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: 26512

Gene Symbol: INTS6

Gene Alias: DBI-1, DDX26, DDX26A, DICE1, DKFZp434B105, HDB, INT6, Notch2

Gene Summary: DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. The protein encoded by this

gene is a DEAD box protein that is part of a complex that interacts with the C-terminus of RNA polymerase II and is involved in 3' end processing of snRNAs. In addition, this gene is a candidate tumor suppressor and located in the critical region of loss of heterozygosity (LOH). Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq]