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Produktinformation



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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

RRM2 monoclonal antibody (MF01J), clone 1E1 (FITC)

Catalog Number: H00006241-MF01J

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant RRM2.

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

Clone Name: 10

Immunogen: RRM2 (NP_001025, 1 a.a. ~ 110 a.a)
partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MLSLRVPLAPITDPQQLQLSPLKGLSLVDKENTPPALS
GTRVLASKTARRIFQEPTTEPKTKAAAPGVEDEPLLREN
PRRFVIFPIEYHDIWQMYKKAESFWTAEVDLS

Host: Mouse

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: 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: 6241

Gene Symbol: RRM2

Gene Alias: R2, RR2M

Gene Summary: This gene encodes one of two non-
identical subunits for ribonucleotide reductase. This
reductase catalyzes the formation of

deoxyribonucleotides from ribonucleotides. Synthesis of
the encoded protein (M2) is regulated in a cell-cycle
dependent fashion. Transcription from this gene can
initiate from alternative promoters, which results in two
isoforms that differ in the lengths of their N-termini.
Related pseudogenes have been identified on
chromosomes 1 and X. [provided by RefSeq]