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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

DICER1 monoclonal antibody, clone CL0378

Catalog Number: MAB15623

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against partial recombinant human DICER1.

Clone Name: CL0378

Immunogen: Recombinant protein corresponding to human DICER1.

Sequence:

PTDADSAYCVLPLNVVNDSSSLDIDFKFMEDIEKSEARI
GIPSTKYTKETPFVFKLEDYQDAVIIPRYRNFQPHRFY
VADVYDPLTSLKFPSPYEYKTKYNLDLTNLN
QPLLDVDHTSSRLNLLTPRHLNQKGKALPLSSAEKRKA
KWESLQNKQILVPELCAIHPIASLWRKAVCLPSILYRL
H

Host: Mouse

Epitope: This antibody binds to an epitope located within the peptide sequence LSSAEKRKAK as determined by overlapping synthetic peptides.

Reactivity: Human

Applications: IF, IHC-P, WB-Ce

(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: Protein A purification

Isotype: IgG2a

Recommend Usage: Immunofluorescence (1-4 ug/mL)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500)

Western Blot (1:500-1:1000)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In PBS, pH 7.2 (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 GeneID: 23405

Gene Symbol: DICER1

Gene Alias: DCR1, Dicer, HERNA, KIAA0928

Gene Summary: This gene encodes a protein possessing an RNA helicase motif containing a DEXH box in its amino terminus and an RNA motif in the carboxy terminus. The encoded protein functions as a ribonuclease and is required by the RNA interference and small temporal RNA (stRNA) pathways to produce the active small RNA component that represses gene expression. Two transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]