

DICER rabbit pAb

Cat No.: ES11895

For research use only

Overview

Product Name DICER rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity DICER Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Endoribonuclease Dicer (EC 3.1.26.-) (Helicase with

RNase motif) (Helicase MOI)

Gene Name DICER1 DICER HERNA KIAA0928

Cellular localizationCytoplasm . Cytoplasm, perinuclear region .PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 211kD
Human Gene ID 23405
Human Swiss-Prot Number Q9UPY3

Alternative Names

Background This gene encodes a protein possessing an RNA

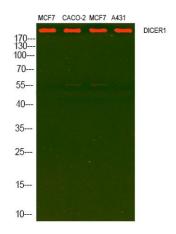
helicase motif containing a DEXH box in its amino terminus and an RNA motif in the carboxy terminus. The encoded protein functions as a ribonuclease and is required by the RNA interference and small temporal RNA (stRNA) pathways to produce the active small RNA component that represses gene expression. Alternative splicing results in multiple



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transcript variants. [provided by RefSeq, Sep 2010],

Western Blot analysis of varius cell lysis. Primary Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS23920 was diluted at 1:10000



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