

Rabbit anti-Human, Mouse Dicer1 Polyclonal Antibody | anti-Dicer1 antibody

Dicer1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110839	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, ELISA

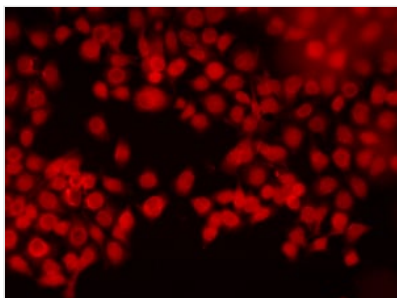
PRODUCT SYNONYMS

Dicer1; Polyclonal Antibody; Dicer1 Antibody; anti-Dicer1 antibody

PRODUCT SPECIFICATIONS

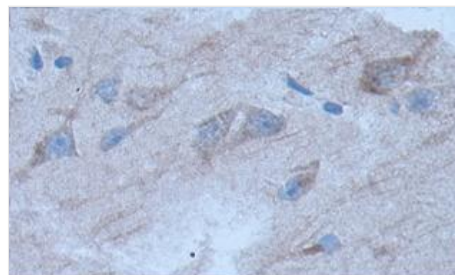
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 2% BSA and 0.02% NaN ₃
Sequence Length	1922
Applicable Applications for anti-Dicer1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C.

IMAGES



Immunofluorescent staining of HeLa cells showing Cytoplasmic staining with anti-Dicer1 antibody at a dilution of 1/100

Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded brain showing cytoplasmic staining with anti-Dicer1 antibody dilution: 1:100.

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Dicer1 antibody	Rabbit polyclonal Dicer1 (1) antibody was raised against a peptide from C terminal residues of human Dicer1 protein.
Product Categories/Family for anti-Dicer1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Tabara, H., Yigit, E., Siomi, H., et al. The dsRNA binding protein RDE-4 interacts with RDE-1, DCR-1, and a DEXH-box helicase to direct RNAi in <i>C. elegans</i> . Cell 109 (7), 861-871 (2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	29294651
NCBI GeneID	23405
NCBI Accession #	NP_803187
NCBI GenBank Nucleotide #	NM_177438.2
UniProt Accession #	Q9UPY3; O95943; Q9UQ02; A7E2D3; B3KRG4; E0AD28
Molecular Weight	92,726 Da
NCBI Official Full Name	endoribonuclease Dicer isoform 1
NCBI Official Synonym Full Names	dicer 1, ribonuclease III
NCBI Official Symbol	DICER1
NCBI Official Synonym Symbols	DCR1; MNG1; Dicer; HERNA; RMSE2; Dicer1e; K12H4.8-LIKE
NCBI Protein Information	endoribonuclease Dicer
UniProt Protein Name	Endoribonuclease Dicer
UniProt Gene Name	DICER1
UniProt Synonym Gene Names	DICER; HERNA; KIAA0928; Helicase MOI

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dicer1-antibody-immunofluorescence-immunohistochemistry-peptide-elisa-elisa/110839>