

Product datasheet for TA351139S

Dicer (DICER1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human DICER1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: dicer 1, ribonuclease III

Database Link: NP 803187

Entrez Gene 192119 MouseEntrez Gene 23405 Human

Q9UPY3

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 transcript variants.

Synonyms: DCR1; Dicer; Dicer1e; HERNA; K12H4.8-LIKE; MNG1; RMSE2

Protein Families: Druggable Genome



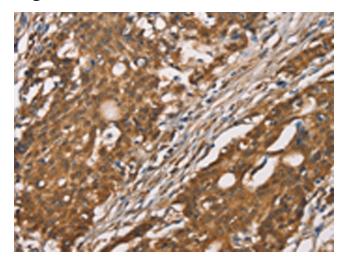
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

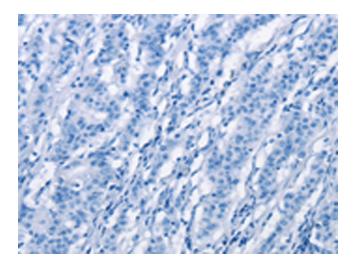
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

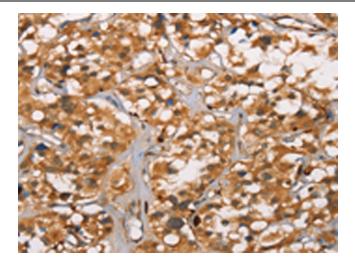


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA351139] (DICER1 Antibody) at dilution 1/40 (Original magnification: ×200)

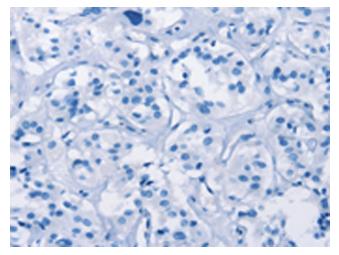


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA351139] (DICER1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351139] (DICER1 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351139] (DICER1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)