

DICER1 polyclonal antibody

Cata	log:	BS70707

Host: Ra

Rabbit

Reactivity: Human, Mouse

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.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 250 kDa

Swiss-Prot:

Q9UPY3

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:1000

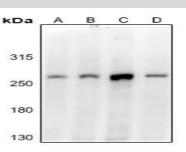
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Specificity:

DICER1 polyclonal antibody detects endogenous levels of DICER1 protein.

DATA:



Western blot (WB) analysis of DICER1 pAb at 1:500 dilution

LaneA: The Testis tissue lysate of Mouse(40ug)

LaneB:EC9706 whole cell lysate(40ug)

LaneC:HEK293T whole cell lysate(40ug)

LaneD:MCF-7 whole cell lysate(40ug)

Note:

For research use only, not for use in diagnostic procedure.

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