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Datasheet for ABIN7451734
anti-DDX59 antibody (AA 569-619)

Overview

Quantity:	100 µg
Target:	DDX59
Binding Specificity:	AA 569-619
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX59 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-DDX59 Antibody, Affinity Purified
Immunogen:	between AA 569 and 619
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	DDX59
Alternative Name:	DDX59 (DDX59 Products)
Background:	Background: DDX59 is a member of of the DEAD box protein family. DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They

Target Details

are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. DDX59 is a probable ATP-dependent RNA helicase.

Gene ID: 83479

NCBI Accession: [NP_001026895](#)

UniProt: [Q5T1V6](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months