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Datasheet for ABIN7452503 **anti-DDX52 antibody (AA 499-549)**

Overview

Quantity:	100 µg
Target:	DDX52
Binding Specificity:	AA 499-549
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX52 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-DDX52 Antibody, Affinity Purified
Immunogen:	between AA 499 and 549
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Bovine
Purification:	Affinity Purified

Target Details

Target:	DDX52
Alternative Name:	DDX52 (DDX52 Products)
Background:	Background: DDX52 is a member of the DEAD box family of proteins that possesses several

Target Details

conserved motifs which include the highly conserved DEAD (Asp-Glu-Ala-Asp) amino acid sequence motif. The major activity of DEAD box proteins is to function as ATP-dependent RNA helicases. As helicases, DEAD proteins play an important role in all aspects of RNA metabolism and function which include pre-mRNA splicing, RNA synthesis, RNA degradation, RNA export, RNA translation, RNA secondary structure formation, ribosome biogenesis, and the assembly of RNP complexes.

Gene ID: 11056

NCBI Accession: [NP_008941](#)

UniProt: [Q9Y2R4](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: Not recommended

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