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Datasheet for ABIN7450163
anti-DDX42 antibody (AA 800-850)

Overview

Quantity:	100 µg
Target:	DDX42
Binding Specificity:	AA 800-850
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX42 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-DDX42 Antibody, Affinity Purified
Immunogen:	between AA 800 and 850
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	DDX42
Alternative Name:	DDX42 (DDX42 Products)
Background:	Background: DDX42 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. DDX42 has been shown to interact with ASPP2 and modulate its function as a stimulator of apoptosis.

Gene ID: 11325

NCBI Accession: [NP_031398](#)

UniProt: [Q86XP3](#)

Application Details

Application Notes: IP: 2 - 10 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