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## Datasheet for ABIN7453686 anti-DDX24 antibody (C-Term)



Overview

Quantity:	20 µg
Target:	DDX24
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX24 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

## Product Details

Purpose:	Rabbit anti-DDX24 Antibody, Affinity Purified
Immunogen:	between AA 800 and C-term
Isotype:	lgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified
Target Details	

Target:	DDX24
Alternative Name:	DDX24 (DDX24 Products)

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Target Details	
Background:	Background: DDX24 is a member of the DEAD box family of proteins that possesses several 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. The specific function of DDX24 has not been elucidated.
Gene ID:	57062
NCBI Accession:	NP_065147
UniProt:	Q9GZR7
Application Details	
Application Notes:	<ul> <li>IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.</li> <li>IP: 2 - 5 μg/mg lysate</li> <li>WB: 1:2,000 - 1:10,000</li> </ul>
Restrictions:	For Research Use only
Handling	
Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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