

Datasheet for ABIN7448527
anti-DHX15 antibody (AA 350-400)



[Go to Product page](#)

Overview

Quantity:	5 µg
Target:	DHX15
Binding Specificity:	AA 350-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHX15 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-DHX15 IHC Antibody, Affinity Purified
Immunogen:	Between AA 350 and 400
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Bovine,Dog,Horse,Rabbit,Guinea pig_10141,Pig,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Nile tilapia,Duckbill platypus,White-tufted-ear marmoset,African elephant,Crab-eating macaque,Japanese pufferfish,Little brown bat,Northern white-cheeked gibbon,Thirteen-lined ground squirrel,Chinese hamster,Gray short-tailed opossum,Tasmanian devil,Medaka fish,Naked mole rat,Three-spined stickleback,Spotted green pufferfish,Small-eared galago
Purification:	Affinity Purified

Target Details

Target:	DHX15
Alternative Name:	DHX15 (DHX15 Products)
Background:	Background: DHX15 is a member of the DEAH box family of proteins that possesses several conserved motifs which include the highly conserved DEAH (Asp-Glu-Ala-His) amino acid sequence motif. The major activity of DEAH box proteins is to function as ATP-dependent RNA helicases. RNA helicases 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. DHX15 is the human ortholog of the yeast Prp43 protein. DHX15 has been demonstrated to function in ribosome biogenesis and pre-mRNA splicing.
Gene ID:	1665
NCBI Accession:	NP_001349
UniProt:	O43143

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	50 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