DHX9 Polyclonal Antibody

Catalog No: #30238

Package Size: #30238-1 50ul #30238-2 100ul



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Description

Product Name	DHX9 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant protein of human DHX9
Other Names	DHX9; DDX9; LKP; NDH2; NDHII; RHA; DExH-box helicase 9
Accession No.	Swiss-Prot#:Q08211NCBI Gene ID:1660
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:1000 - 1:2000IF 1:50 - 1:200

Images

Immunofluorescence analysis of U-2 OS cells using DHX9 antibody.
Immunofluorescence analysis of U-2 OS cells using DHX9 antibody.

Background

This gene encodes a member of the DEAH-containing family of RNA helicases. The encoded protein is an enzyme that catalyzes the ATP-dependent unwinding of double-stranded RNA and DNA-RNA complexes. This protein localizes to both the nucleus and the cytoplasm and functions as a transcriptional regulator. This protein may also be involved in the expression and nuclear export of retroviral RNAs. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 11 and 13.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.