

**Product Name: DHX8 Rabbit Monoclonal Antibody****Catalog #: AMRe87397**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:10000
<b>Molecular Weight</b>	Calculated MW:139 kDa; Observed MW:139 kDa

**Antigen Information**

<b>Gene Name</b>	DHX8
<b>Alternative Names</b>	DDX8; Dhr2; HRH1; PRP22; PRPF22
<b>Gene ID</b>	1659
<b>SwissProt ID</b>	Q14562
<b>Immunogen</b>	A synthetic peptide of human DHX8

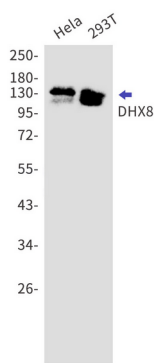
**Background**

This gene is a member of the DEAH box polypeptide family. The encoded protein contains the DEAH (Asp-Glu-Ala-His) motif which is characteristic of all DEAH box proteins, and is thought to function as an ATP-dependent RNA helicase that regulates

the release of spliced mRNAs from spliceosomes prior to their export from the nucleus. This protein may be required for the replication of human immunodeficiency virus type 1 (HIV-1). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2014]

## Research Area

## Image Data



Western blot detection of DHX8 in HeLa,293T cell lysates using DHX8 antibody(1:1000 diluted).