# **DHX8 Rabbit pAb**

Catalog No.: A14724 1 Publications



### **Basic Information**

#### **Observed MW**

139kDa

### **Calculated MW**

139kDa

### Category

Primary antibody

### **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human

## **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.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on

centration based on your specific assay requirements. Immunogen Information

Gene ID 1659 Swiss Prot Q14562

## Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### **Synonyms**

DDX8; Dhr2; HRH1; PRP22; PRPF22; DHX8

### **Contact**

| <u>a</u>  | 400-999-6126              |
|-----------|---------------------------|
| $\bowtie$ | cn.market@abclonal.com.cn |
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### **Product Information**

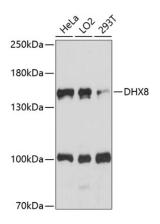
SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of various lysates using DHX8 Rabbit pAb (A14724) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins:  $25\mu g$  per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.