DHX8 Rabbit pAb

Catalog No.: A14724 1 Publications



Basic Information

Observed MW

139kDa

Calculated MW

139kDa

Category

Primary antibody

Applications

ELISA,WB

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

Immunogen Information

Gene ID 1659 **Swiss Prot**

Q14562

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1001-1220 of human DHX8 (NP_004932.1).

Synonyms

DDX8; Dhr2; HRH1; PRP22; PRPF22; DHX8

Contact

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Product Information

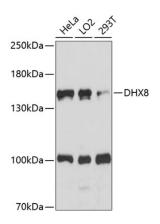
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ 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 Goat Anti-Rabbit IgG (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.