

DDX8 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP02553

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human DHX8. AA range:391-440

Mol wt 139315

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name DDX8 Antibody

Synonyms DHX8; DDX8; ATP-dependent RNA helicase DHX8; DEAH box protein 8; RNA helicase HRH1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

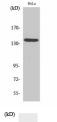
DHX8 is a member of the DEAH box polypeptide family. DEAH-box helicase 8 contains the DEAH (Asp-Glu-Ala-His) motif which is characteristic of all DEAH box proteins, and is thought to function as an ATP-dependent RNA helicase that regulates the release of spliced mRNAs from spliceosomes prior to their 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 Dilution

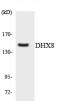
WB: 1: 500 - 1: 2000 ELISA: 1: 5000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using DDX8 Polyclonal Antibody diluted at 1:500 cells nucleus.



Western blot analysis of the lysates from HeLa cells using DHX8 antibody.

Storage

-20°C for one year

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