

Anti-DDX8 Antibody
Rabbit polyclonal antibody to DDX8
Catalog # AP60266**Specification**

Anti-DDX8 Antibody - Product Information

Application	WB, IP
Primary Accession	Q14562
Other Accession	A2A4P0
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	139315

Anti-DDX8 Antibody - Additional Information**Gene ID** 1659**Other Names**

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

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DDX8. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)

IP~~N/A

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-DDX8 Antibody - Protein Information**Name** DHX8**Synonyms** DDX8**Function**

Involved in pre-mRNA splicing as component of the spliceosome (PubMed:11991638, PubMed:28076346, PubMed:28502770). Facilitates nuclear export of spliced mRNA by releasing the RNA from the spliceosome (PubMed:<a

<http://www.uniprot.org/citations/8608946> target="_blank">8608946).

Cellular Location

Nucleus

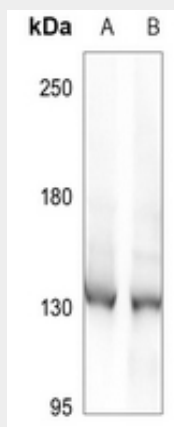
Tissue Location

Expressed in skin, cervix and nerve. Also expressed in the brain.

Anti-DDX8 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-DDX8 Antibody - Images

Western blot analysis of DDX8 expression in HEK293T (A), HepG2 (B) whole cell lysates.

Anti-DDX8 Antibody - Background

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