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# DDX19A antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10985

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | Q9NUU7 |
| **Other Accession** | NM_018332, NP_060802 |
| **Reactivity** | Human, Mouse, Rat, Dog, Horse |
| **Predicted** | Rat, Rabbit, Dog |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 53975 |

## Additional Information

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|---|---|
| **Gene ID** | 55308 |
| **Alias Symbol** | DDX19L, DDX19-DDX19L |
| **Other Names** | ATP-dependent RNA helicase DDX19A, 3.6.4.13, DDX19-like protein, DEAD box protein 19A, DDX19A, DDX19L |
| **Format** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Reconstitution & Storage** | Add 100 ul of distilled water. Final anti-DDX19A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| **Precautions** | DDX19A antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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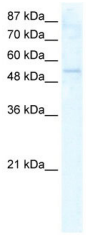
|---|---|
| **Name** | DDX19A |
| **Synonyms** | DDX19L |
| **Function** | ATP-dependent RNA helicase involved in mRNA export from the nucleus. Rather than unwinding RNA duplexes, DDX19 functions as a remodeler of ribonucleoprotein particles, whereby proteins bound to nuclear mRNA are dissociated and replaced by cytoplasmic mRNA binding proteins. |
| **Cellular Location** | Cytoplasm {ECO:0000250\|UniProtKB:Q9UMR2}. Nucleus, nucleoplasm {ECO:0000250\|UniProtKB:Q9UMR2}. Note=Associates with the nuclear pore complex cytoplasmic fibrils {ECO:0000250\|UniProtKB:Q9UMR2} |

## Images




WB Suggested Anti-DDX19A Antibody Titration: 2.5µg/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate
DDX19A is strongly supported by BioGPS gene expression data to be expressed in Human HepG2 cells