

兔抗 DDX3X 多克隆抗体

中文名称: 兔抗 DDX3X 多克隆抗体

英文名称: Anti-DDX3X rabbit polyclonal antibody

别 名: DEAD-box helicase 3, X-linked DBX; DDX3; HLP2; DDX14; CAP-Rf; MRX102

储 存: 冷冻(-20℃)

抗 原: DDX3X

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the la rge DEAD-box protein family, that is defined by the pres ence of the conserved Asp-Glu-Ala-Asp (DEAD) motif, an d has ATP-dependent RNA helicase activity. This protein has been reported to display a high level of RNA-indepe ndent ATPase activity, and unlike most DEAD-box helicas es, the ATPase activity is thought to be stimulated by bo th RNA and DNA. This protein has multiple conserved do mains and is thought to play roles in both the nucleus a nd cytoplasm. Nuclear roles include transcriptional regula tion, mRNP assembly, pre-mRNA splicing, and mRNA exp



	ort. In the cytoplasm, this protein is thought to be involved in translation, cellular signaling, and viral replication. Misregulation of this gene has been implicated in tumorigenesis. This gene has a paralog located in the nonrecombining region of the Y chromosome. Pseudogenes sharing similarity to both this gene and the DDX3Y paralog a refound on chromosome 4 and the X chromosome. Alternative splicing results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	DDX3X
Immunogen:	Fusion protein of human DDX3X
Full name:	DEAD-box helicase 3, X-linked
Synonyms:	DBX; DDX3; HLP2; DDX14; CAP-Rf; MRX102
SwissProt:	O00571
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human lung cancer
IHC Recommend dilution:	25-100





