

## 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 large DEAD-box protein family, that is defined by the presence of the conserved Asp-Glu-Ala-Asp (DEAD) motif, and has ATP-dependent RNA helicase activity. This protein has been reported to display a high level of RNA-independent ATPase activity, and unlike most DEAD-box helicases, the ATPase activity is thought to be stimulated by both RNA and DNA. This protein has multiple conserved domains and is thought to play roles in both the nucleus and cytoplasm. Nuclear roles include transcriptional regulation, mRNP assembly, pre-mRNA splicing, and mRNA export. 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 are found on chromosome 4 and the X chromosome. Alternative splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	DDX3X
<b>Immunogen:</b>	Fusion protein of human DDX3X
<b>Full name:</b>	DEAD-box helicase 3, X-linked
<b>Synonyms:</b>	DBX; DDX3; HLP2; DDX14; CAP-Rf; MRX102
<b>SwissProt:</b>	O00571
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer and Human lung cancer
<b>IHC Recommend dilution:</b>	25-100



