

## 兔抗 DDX52 多克隆抗体

中文名称：兔抗 DDX52 多克隆抗体

英文名称：Anti-DDX52 rabbit polyclonal antibody

别名：ROK1; HUSSY19

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：DDX52

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp, are putative RNA helicases implicated in several cellular processes involving modifications of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family may be involved in embryogenesis, spermatogenesis, and cellular growth and division. DEAD box protein 52 (DDX52), also known as ATP-dependent RNA helicase ROK1-like or HUSSY-19, is a 599 amino acid protein belonging to the DEAD box helicase family. Localized to the nucleus, DDX52 is phosphorylated by ATM or ATR upon DNA damage. DDX52 contains one helicase AT

	P-binding domain and one helicase C-terminal domain.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	DDX52
<b>Immunogen:</b>	Fusion protein of human DDX52
<b>Full name:</b>	DExD-box helicase 52
<b>Synonyms:</b>	ROK1; HUSSY19
<b>SwissProt:</b>	Q9Y2R4
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human colorectal cancer;
<b>IHC Recommend dilution:</b>	20-100

