

兔抗 DDX50 多克隆抗体

- 中文名称：兔抗 DDX50 多克隆抗体
- 英文名称：Anti-DDX50 rabbit polyclonal antibody
- 别名：DEAD-box helicase 50 GU2; GUB; mcdrh; RH-II/GuB
- 抗原：DDX50
- 储存：冷冻（-20℃）
- 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:

DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration 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 DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box enzyme that may be involved in ribosomal RNA synthesis or processing. This gene

	and DDX21, also called RH-II/GuA, have similar genomic structures and are in tandem orientation on chromosome 10, suggesting that the two genes arose by gene duplication in evolution. This gene has pseudogenes on chromosomes 2, 3 and 4. Alternative splicing of this gene generates multiple transcript variants, but the full length nature of all the other variants but one has not been defined.
Applications:	ELISA, IHC
Name of antibody:	DDX50
Immunogen:	Fusion protein of human DDX50
Full name:	DEAD-box helicase 50
Synonyms:	GU2; GUB; mcdhr; RH-II/GuB
SwissProt:	Q9BQ39
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer and Human colorectal cancer
IHC Recommend dilution:	25-100



