

## 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

|             | DEAD box proteins, characterized by the conserved moti<br>f Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. T<br>hey are implicated in a number of cellular processes inv<br>olving alteration of RNA secondary structure such as tra |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | nslation initiation, nuclear and mitochondrial splicing, an<br>d ribosome and spliceosome assembly. Based on their d<br>istribution patterns, some members of this DEAD box pr<br>otein family are believed to be involved in embryogenes |
|             | is, spermatogenesis, and cellular growth and division. Thi<br>s gene encodes a DEAD box enzyme that may be involv<br>ed in ribosomal RNA synthesis or processing. This gene<br>and DDX21, also called RH-II/GuA, have similar genomic     |
|             | structures and are in tandem orientation on chromosom                                                                                                                                                                                     |



## 全国订货电话 4008-723-722

|                             | e 10, suggesting that the two genes arose by gene dupl<br>ication in evolution. This gene has pseudogenes on chro<br>mosomes 2, 3 and 4. Alternative splicing of this gene g<br>enerates multiple transcript variants, but the full length<br>nature of all the other variants but one has not been d<br>efined. |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications:               | ELISA, IHC                                                                                                                                                                                                                                                                                                       |
| Name of antibody:           | DDX50                                                                                                                                                                                                                                                                                                            |
| Immunogen:                  | Fusion protein of human DDX50                                                                                                                                                                                                                                                                                    |
| Full name:                  | DEAD-box helicase 50                                                                                                                                                                                                                                                                                             |
| Synonyms:                   | GU2; GUB; mcdrh; 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                                                                                                                                                                                                                                                                                                           |



