

## 兔抗 DDX43 多克隆抗体

中文名称: 兔抗 DDX43 多克隆抗体

英文名称: Anti-DDX43 rabbit polyclonal antibody

别名: CT13; HAGE

相关类别: 一抗

抗原: DDX4

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

DEAD-box proteins, characterized by the conserved mot if Asp-Glu-Ala-Asp, are putative RNA helicases implicate d in several cellular processes involving modifications of RNA secondary structure and ribosome/spliceosome ass embly. Based on their distribution patterns, some mem bers of this family may be involved in embryogenesis, s permatogenesis and cellular growth and division. DDX4 3 (DEAD (Asp-Glu-Ala-Asp) box polypeptide 43), also kn own as CT13 or HAGE, is a 648 amino acid protein that contains one KH domain, one helicase C-terminal domain and one helicase ATP-binding domain and belong



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|                                    | s to the DEAD-box family. Expressed in testis and prese nt at abnormally high levels in a variety of tumors, DD X43 is thought to function as an ATP-dependent RNA helicase that may play a role tumor transformation and metastasis. |
| Applications:                      | ELISA, WB, IHC  |
| Name of antibody:                  | DDX43   |
| Immunogen:                         | Fusion protein of human DDX43   |
| Full name:                         | DEAD (Asp-Glu-Ala-Asp) box polypeptide 43   |
| Synonyms :                         | CT13; HAGE  |
| SwissProt:                         | Q9NXZ2  |
| <b>ELISA Recommended dilution:</b> | 2000-5000   |
| IHC positive control:              | Human thyroid cancer  |
| IHC Recommend dilution:            | 50-200  |
| WB Predicted band size:            | 73 kDa  |
| WB Positive control:               | HepG2 cells   |
| WB Recommended dilution:           | 200-1000  |





