

兔抗 DDX4 多克隆抗体

中文名称：兔抗 DDX4 多克隆抗体

英文名称： Anti-DDX4 rabbit polyclonal antibody

别名： VASA

储存： 冷冻（-20℃）

抗原： DDX4

宿主： Rabbit

相关类别： 一抗

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 (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 family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which is a homolog of VASA proteins in *Drosophila* and several other species. The gene is specifically expressed in the germ cell lineage in both sexes and functions in germ cell development. Multiple transcript variants encoding different isoforms have been found for this gene.

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| Applications: | ELISA, IHC |
| Name of antibody: | DDX4 |
| Immunogen: | Synthetic peptide of human DDX4 |
| Full name: | DEAD (Asp-Glu-Ala-Asp) box polypeptide 4 |
| Synonyms: | VASA |
| SwissProt: | Q9NQI0 |
| IHC positive control: | Human gastric cancer and human brain |
| IHC Recommend dilution: | 25-100 |

