

## 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 im plicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nucl ear 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, s permatogenesis, and cellular growth and division. This gene e ncodes a DEAD box protein, which is a homolog of VASA pr oteins in Drosophila and several other species. The gene is sp ecifically expressed in the germ cell lineage in both sexes and



	functions in germ cell development. Multiple transcript variant s encoding different isoforms have been found for this gene.
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

