# **∗** abeomics

## 35-1823: Polyclonal Antibody to DDX4

Clonality :	Polyclonal
Application :	WB
Reactivity :	Rat,Mouse,Human
Gene :	VASA
Gene ID :	54514
Uniprot ID :	Q9NQI0
Format :	Purified
Alternative Name :	VASA, MGC111074
Isotype :	Rabbit IgG
Immunogen Information : Peptide sequence around aa.273~277(T-I-L-V-E)derived from Human DDX4.	

#### Description

May play a role in germ cell development. May play a role in sperm motility.

### **Product Info**

Amount :	50 μl / 100 μl
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

## **Application Note**

Predicted MW: 80kd, Western blotting: 1:500~1:1000

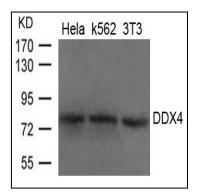


Figure 1: Western blot analysis of extracts from Hela, K562 and 3T3 cells using DDX4 Antibody 35-1823 .