

## 35-1823: Polyclonal Antibody to DDX4

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Rat,Mouse,Human
<b>Gene :</b>	VASA
<b>Gene ID :</b>	54514
<b>Uniprot ID :</b>	Q9NQI0
<b>Format :</b>	Purified
<b>Alternative Name :</b>	VASA, MGC111074
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	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

<b>Amount :</b>	50 $\mu$ l / 100 $\mu$ l
<b>Content :</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Storage condition :</b>	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

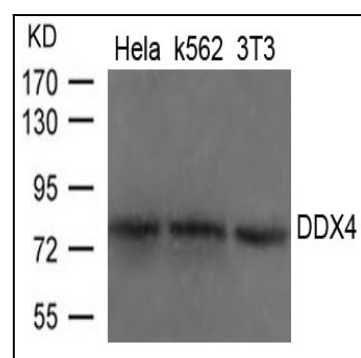


Figure 1: Western blot analysis of extracts from HeLa, K562 and 3T3 cells using DDX4 Antibody 35-1823 .