A Reliable Research Partner in Life Science and Medicine

# **FOXK2 Polyclonal Antibody**

catalog number: E-AB-18112

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human FOXK2

Host Rabbit Isotype IgG

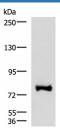
**Purification** Antigen affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:1000-1:5000 **IHC** 1:50-1:300

#### Data



nmunohistochemistry of paraffin-embedded

Western blot analysis of TM4 cell lysate using FOXK2 Polyclonal Antibody at dilution of 1:1000

**Observed-MW:Refer to figures** 

Calculated-MW:69 kDa

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using FOXK2 Polyclonal Antibody at dilution

of 1:50(×200)

### **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

The protein encoded by this gene contains a fork head DNA binding domain. This protein can bind to the purine-rich motifs of the HIV long terminal repeat (LTR), and to the similar purine-rich motif in the interleukin 2 (IL2) promoter. It may be involved in the regulation of viral and cellular promoter elements.

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