A Reliable Research Partner in Life Science and Medicine

## **XPO1 Polyclonal Antibody**

catalog number: E-AB-17839

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

### **Description**

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human XPO1

Rabbit **Host** Isotype IgG

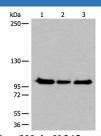
Purification Antigen affinity purification

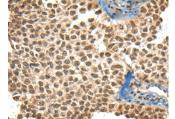
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Applications Recommended Dilution**

1:500-1:2000 WB 1:30-1:150 IHC

### Data



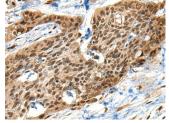


using XPO1 Polyclonal Antibody at dilution of 1:200

Western blot analysis of Hela K562 and HEPG2 cell lysates Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using XPO1 Polyclonal Antibody at dilution of  $1:40(\times 200)$ 

# **Observed-MW:Refer to figures**





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using XPO1 Polyclonal Antibody at dilution of 1:40( $\times$ 200)

### Preparation & Storage

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

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

temperature recommended.

### Background

### For Research Use Only

### **Elabscience Bionovation Inc.**



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The protein encoded by this gene mediates leucine-rich nuclear export signal (NES)-dependent protein transport. Exportin 1 specifically inhibits the nuclear export of Rev and U snRNAs.It is involved in the control of several cellular processes by controlling the localization of cyclin B, MPAK, and MAPKAP kinase 2. This protein also regulates NFAT and AP-1.

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