

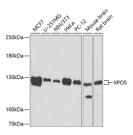
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **XPO5 Polyclonal Antibody**

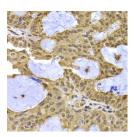
Catalog No.E-AB-61366ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,IFIsotypeIgG

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

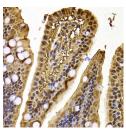
## **Images**



Western blot analysis of extracts of various cell lines using XPO5 Polyclonal Antibody.



Immunohistochemistry of paraffinembedded Human oophoroma using XPO5 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Mouse jejunum using XPO5 Polyclonal Antibody at dilution of 1:100 (40x lens).

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human XPO5

(NP\_065801.1).

GeneID 57510 Swissprot Q9HAV4 Synonyms XPO5,exp5

#### **Product Information**

Calculated MW 136kDa Observed MW 125kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:100

#### **Background**

This gene encodes a member of the karyopherin family that is required for the transport of small RNAs and double-stranded RNA-binding proteins from the nucleus to the cytoplasm. The encoded protein translocates cargo through the nuclear pore complex in a RanGTP-dependent process.