

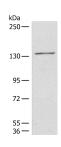
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **HIPK2 Polyclonal Antibody**

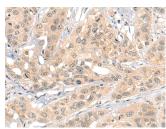
Catalog No.E-AB-19750ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

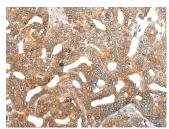
## **Images**



Western blot analysis of 231 cell lysate using HIPK2 Polyclonal Antibody at dilution of 1:850



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using HIPK2 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using HIPK2 Polyclonal Antibody at dilution of 1:40(×200)

## **Immunogen Information**

**Immunogen** Synthetic peptide of human HIPK2

**Gene Accession** NP001106710 **Swissprot** Q9H2X6

Synonyms hHIPk 2,hHIPk2,HIPK

2,Hipk2,HIPK2,Nbak1,PRO0593,Stank

#### **Product Information**

Calculated MW 131 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** WB 1:500-1:2000, IHC 1:30-1:150, ELISA

1:5000-1:10000

#### **Background**

This gene encodes a conserved serine/threonine kinase that is a member of the homeodomain-interacting protein kinase family. The encoded protein interacts with homeodomain transcription factors and many other transcription factors such as p53, and can function as both a corepressor and a coactivator depending on the transcription factor and its subcellular localization. Multiple transcript variants encoding different isoforms have been found for this gene.

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