

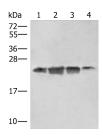
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# EIF3K Polyclonal Antibody

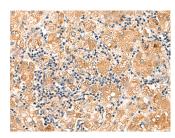
E-AB-52855 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG** 

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

# **Images**



Western blot analysis of 293T HT29 and A172 cell lysates using EIF3K Polyclonal Antibody at dilution of 1:550



Immunohistochemistry of paraffinembedded Human liver cancer tissue using EIF3K Polyclonal Antibody at dilution of  $1:75(\times 200)$ 

# **Immunogen Information**

Fusion protein of human EIF3K **Immunogen** 

BC001031 **Gene Accession** Q9UBQ5 **Swissprot** 

**Synonyms** ARG134,eIF 3 p25,eIF 3 p28,eIF-3 p25,eIF-3

p28,EIF3-p28,eif3k,EIF3K,EIF3S12

## **Product Information**

**Calculated MW** 25 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 1:50-1:300, ELISA

1:5000-1:10000

#### **Background**

The 700-kD eukaryotic translation initiation factor-3 (eIF3) is the largest eIF and contains at least 12 subunits, including EIF2S12. eIF3 plays an essential role in translation by binding directly to the 40S ribosomal subunit and promoting formation of the 40S preinitiation complex.