Leader in Biomolecular Solutions for Life Science

# **EIF3L Rabbit pAb**

Catalog No.: A9972



# **Basic Information**

Observed MW 67kDa

Calculated MW 67kDa

Category Primary antibody

Applications ELISA,WB,IHC-P

Cross-Reactivity Human, Mouse, Rat

# Background

Enables RNA binding activity. Contributes to translation initiation factor activity. Involved in translational initiation and viral translational termination-reinitiation. Located in membrane. Part of eukaryotic translation initiation factor 3 complex.

## **Recommended Dilutions**

# **Immunogen Information**

WB	1:1000 - 1:4000	Gene ID	Swiss Prot	
IHC-P	1:50 - 1:200	51386	Q9Y262	
		I		

### Immunogen

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-230 of human EIF3L (NP\_057175.1).

### Synonyms

EIF3EIP; EIF3S11; HSPC021; HSPC025; MSTP005; EIF3S6IP; EIF3L

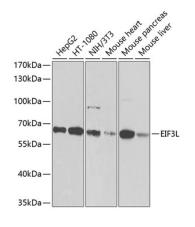
# a 400-999-6126 x cn.market@abclonal.com.cn o www.abclonal.com.cn

# **Product Information**

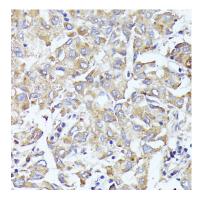
**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

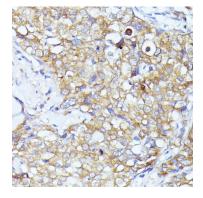
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using EIF3L Rabbit pAb (A9972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.



Immunohistochemistry analysis of paraffinembedded Human liver cancer using EIF3L Rabbit pAb (A9972) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Human mammary cancer using EIF3L Rabbit pAb (A9972) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.