

# anti- EEF1A2 antibody

#### **Product Information**

Catalog No.: FNab10409

Size:  $100\mu g$  Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

EEF1A2, also named as EEF1AL, STN and Statin-S1, belongs to the GTP-binding elongation factor family and EF-Tu/EF-1A subfamily. It promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis. EEF1A2 may be critical in the development of ovarian cancer. The MW of EEF1A2 is 50-53kd. This antibody can recognize both EEF1A1 and EEF1A2.

#### **Immunogen information**

Immunogen: eukaryotic translation elongation factor 1 alpha 2

Synonyms: eEF1A 2, EEF1A2, EEF1AL, EF 1 alpha 2, EF1A, Elongation factor 1

alpha 2, FLJ41696, HS1, Statin S1, STN, STNL

Observed MW: 50-53kd Uniprot ID: Q05639

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

#### Wuhan Fine Biotech Co., Ltd.

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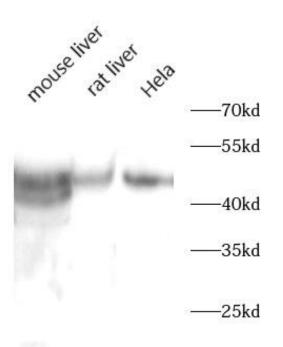
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Recommended dilution: WB: 1:500-1:2000

Image:



Various lysates were subjected to SDS PAGE followed by western blot with FNab10409(EEF1A2 antibody) at dilution of 1:1000

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