

anti- EEF2 antibody

Product Information

Catalog No.: FNab02651

Size: 100μg 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

Catalyzes the GTP-dependent ribosomal translocation step during translation elongation. During this step, the ribosome changes from the pre-translocational(PRE) to the post-translocational(POST) state as the newly formed A-site-bound peptidyl-tRNA and P-site-bound deacylatedtRNA move to the P and E sites, respectively. Catalyzes the coordinated movement of the two tRNA molecules, the mRNA and conformational changes in the ribosome.

Immunogen information

Immunogen: eukaryotic translation elongation factor 2

Synonyms: EF2

Observed MW: 95 kDa, 100 kDa

UniprotID: P13639

Application

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

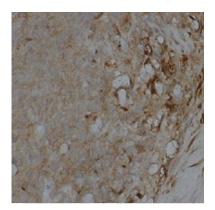
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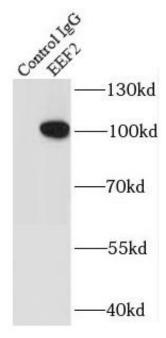
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Image:

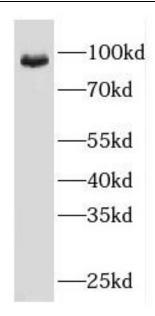


Immunohistochemistry of paraffin-embedded human stomach cancer using FNab02651(EEF2 antibody) at dilution of 1:100



IP Result of anti-EEF2 (IP:FNab02651, 3ug; Detection:FNab02651 1:500) with HeLa cells lysate 1600ug.





HeLa cells were subjected to SDS PAGE followed by western blot with FNab02651(EEF2 antibody) at dilution of 1:500

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