Leader in Biomolecular Solutions for Life Science

Methyl-eEF2-H565 Rabbit pAb

Catalog No.: A18813



Basic Information

Observed MW

Refer to figures

Calculated MW

95kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosporylation.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 1938 Swiss Prot P13639

Immunogen

A synthetic methylated peptide around H565 of human eEF2 (NP_001952.1).

Synonyms

EF2; EF-2; EEF-2; SCA26; Methyl-eEF2-H565

Contact

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www.abclonal.com

Product Information

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

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.