

# Methyl-eEF2-H565 Rabbit pAb

Catalog No.: A18813

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

95kDa

### Category

Primary 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 phosphorylation.

## Recommended Dilutions

**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

1938

### Swiss Prot

P13639

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

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

## Contact

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## 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.