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EEF2 Polyclonal Antibody

Cat #: G-AB-09917

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 1938

Accession #:

Immunogen: Recombinant fusion protein of human EEF2 (NP_001952.1).

Conjugation: Unconjugated

Swissprot: P13639

Calculated Molecular Weight: 95 kDa

Observed Molecular Weight: 107 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

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