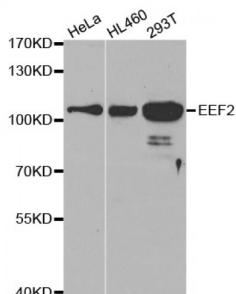


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Eukaryotic Translation Elongation Factor 2 (EEF2) Antibody

Catalogue No.: abx001685



Western blot analysis of extracts of various cell lines, using EEF2 antibody (abx001685) at 1/500 dilution.

EEF2 Antibody is a Rabbit Polyclonal antibody against EEF2. 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.

Target: EEF2

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human EEF2.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 95 kDa
Observed MW: 107 kDa

Swiss Prot: [P13639](#)

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GeneID: [1938](#)

Gene Symbol: EEF2

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.