

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Phospho-eEF2-T56 polyclonal antibody

Catalog: BS74185 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

1 mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

105kDa

Swiss-Prot:

P13639

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

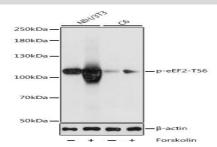
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Modification:

Phosphorylated

DATA:



Note:

For research use only, not for use in diagnostic procedure.

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