eEF2 Rabbit pAb

Catalog No.: A0099



Basic Information

Observed MW

110kDa

Calculated MW

95kDa

Category

Primary antibody

Applications

ELISA,WB

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

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-290 of human eEF2 (NP_001952.1).

Synonyms

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

Contact

a	400-999-6126
×	cn.market@abclonal.com.cn
$\overline{\Box}$	www.abclonal.com.cn

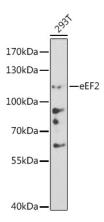
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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



Western blot analysis of extracts of 293T cells, using eEF2 antibody (A0099) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.