bs-3611R

[Primary Antibody]

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EEF2 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 1938 **SWISS:** P13639

Target: EEF2

Immunogen: KLH conjugated synthetic peptide derived from human EEF2:

521-620/858.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: EEF2 is 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.

Applications: ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Cow, Chicken,

Horse)

Predicted 94 kDa MW.:

Subcellular Location: Cytoplasm