

For Research Use Only **Product Datasheet**

Phospho-EEF2 (Thr56/Thr58) Rabbit pAb

db21240 Package: 20μL 50μL 100μL

Product Name: Phospho-EEF2 (Thr56/Thr58) Rabbit pAb

Cat.No.: db21240

Synonyms: EF2; EF-2; EEF-2; SCA26

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Thr56/Thr58 of human

EEF2/Elongation factor 2

Gene ID 1938

Swiss Prot P13639

Synonyms EF2; EF-2; EEF-2; SCA26

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 95 kDa

Observed MW 95 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



