

Anti-Phospho-EEF2-Thr56 antibody (STJ99592)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Elongation Factor 2-Thr56 is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-2000

ELISA 1:10000-20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1938

Gene Symbol EEF2

Uniprot ID EF2_HUMAN

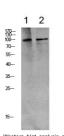
Immunogen Synthesized phospho derived from human eEF2 (Phospho-Thr56)

Immunogen Region

Specificity Phospho-EEF2-Thr56 polyclonal antibody (Elongation Factor 2) binds to endogenous Elongation Factor 2 only when

phosphorylated at Thr56.

Immunogen Sequence



1 3T3

2 HEPG2

Western blot analysis of various lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000