

Anti-EEF2 antibody (1-80) (STJ92841)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Elongation Factor 2 (1-80) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, 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 1:500-1:2000 IHC 1:100-1:300

IF 1:200-1:1000 ELISA 1:5000

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1938

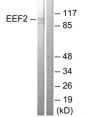
Gene Symbol EEF2 Uniprot ID EF2_HUMAN

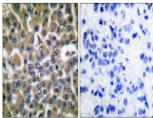
Immunogen The antiserum was produced against synthesized peptide derived from human eEF2 at amino acid range 31-80

Immunogen 1-80

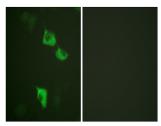
Region
Specificity EEF2 polyclonal antibody (Elongation Factor 2) binds to endogenous Elongation Factor 2 at the amino acid region 1-80.

Immunogen Sequence









Immunofluorescence analysis of HUVEC cells, using eEF2 Antibody. The picture on the right is blocked with the synthesized peptide.