

## Anti-Acetyl-EEF1A1-Lys41 antibody (1-50) (STJ90143)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Acetyl-Elongation Factor 1-Alpha 1-Lys41 (1-50) 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 1:500-1:2000

FLISA 1:20000

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 1915

Gene Symbol EEF1A1

Uniprot ID EF1A1\_HUMAN

Immunogen The antiserum was produced against synthesized Acetyl-peptide derived from human EEF1A around the Acetylation site of Lys41

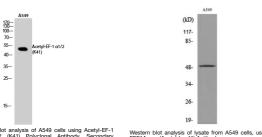
at amino acid range 1-50

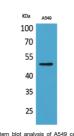
Immunogen Region Specificity

Acetyl-EEF1A1-Lys41 polyclonal antibody (Elongation Factor 1-Alpha 1) binds to endogenous Elongation Factor 1-Alpha 1 at the

amino acid region 1-50.

Immunogen Sequence





Western blot analysis of lysate from A549 cells, using EEF1A-pan (Acetyl-Lys41) Antibody.