

## Anti-AARS1 antibody (504-554 aa) (STJ193738)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Alanine--tRNA ligase, cytoplasmic (504-554 aa) is suitable for use in Western Blot research

applications.

Applications WB 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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

Formulation Liquid in PBS containing 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 16 Gene Symbol AARS1

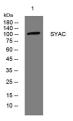
Uniprot ID SYAC\_HUMAN

**Immunogen** Synthesized peptide derived from the human SYAC at the amino acid range 504-554

Immunogen Region 504-554 aa

Specificity This antibody detects endogenous levels of SYAC at Human/Mouse/Rat

Immunogen Sequence



Western blot analysis of lysates from MDA-MB cells, primary antibody was diluted at 1:1000, 4ŰC over night