

Anti-NDUFS1 antibody (590-670 C-Term) (STJ94382)

STJ94382

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Nadh-Ubiquinone Oxidoreductase 75 Kda Subunit-Mitochondrial (590-670 C-Term) is suitable for use

Description in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:40000

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 4719

Gene Symbol NDUFS1

Uniprot ID NDUS1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human NDUFS1 at amino acid range 620-669

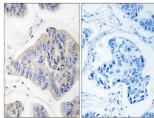
Immunogen 590-670 C-Term

Region

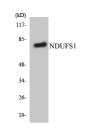
Specificity NDUFS1 polyclonal antibody (Nadh-Ubiquinone Oxidoreductase 75 Kda Subunit-Mitochondrial) binds to endogenous Nadh-

Ubiquinone Oxidoreductase 75 Kda Subunit-Mitochondrial at the amino acid region 590-670 C-Term.

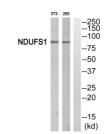
Immunogen Sequence



Immunohistochemistryt analysis of paraffin-embedded human breast carcinoma, using NDUFS1 Antibody. The



Western blot analysis of the lysates from HepG2 cells using NDUFS1 antibody.



Western blot analysis of NDUFS1 Antibody. The lane on the right is blocked with the NDUFS1 peptide.