

Anti-NDUFS3 antibody [ARC1049] (STJ11102115)

STJ11102115

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-NDUFS3 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC1049

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

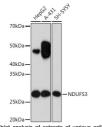
TARGET INFORMATION

Gene ID 4722
Gene Symbol NDUFS3
Uniprot ID NDUS3_HUMAN

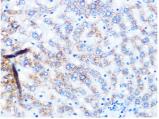
Uniprot ID NDUS3_HUMAN

Immunogen A synthesized peptide derived from human NDUFS3

Immunogen
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines, using NDUFS3 rabbit monoclonal artibody (STJ11102115) at 1:1000 dilution. Secondary antibody (STJ11102115) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norlat dry, milk in TBST. Detection: ECL Basic Kit.



Immunohistochemistry of paraffin-embedded rat liver using NDUFS3 rabbit monoclonal antibody ISTJ11102115) at dilution of 1:100 (40x lers). Perform microwave antigen retrieval with 10 mM PSb uffer pH 7. 2 before commencing with immunohistochemistry