

Anti-NDUFB5 antibody (100-180) (STJ191031)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 5-Mitochondrial (100-180) is suitable

Description for use in Western Blot and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse

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 1:500-2000 Range ELISA 1:5000-20000

Formulation PBS, 50% Glycerol 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 4711 Gene Symbol NDUFB5

Uniprot ID NDUB5_HUMAN

Immunogen Synthesized peptide derived from human protein at aa range 100-180

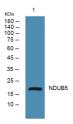
Immunogen 100-180

Region

Specificity NDUFB5 polyclonal antibody (Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 5-Mitochondrial) binds to endogenous

Nadh Dehydrogenase Ubiquinone 1 Beta Subcomplex Subunit 5-Mitochondrial at the amino acid region 100-180.

Immunogen Sequence



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C over night