

Anti-NDUFS4 antibody (20-100 aa) (STJ191037) STJ191037

GENERAL INFORMATION

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-NADH dehydrogenase iron-sulfur protein 4, mitochondrial (20-100 aa) is suitable for use in Western Description Blot and ELISA research applications. Applications WB/ELISA Reactivity Human/Rat/Mouse

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 FLISA 1:5000-20000 Formulation Liquid in PBS containing 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 4724 Gene Symbol NDUFS4 Uniprot ID NDUS4_HUMAN Immunogen Synthesized peptide derived from the human protein at the amino acid range 20-100 Immunogen 20-100 aa Region Specificity NDUS4 Polyclonal Antibody detects endogenous levels of protein. Immunogen Sequence kDa 180 ---140 --100 --75 --60 --45 --



NDUS4

35 --25 --

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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081