

Anti-NDUFS1 antibody (Internal) (STJ72299)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-NDUFS1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:64000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4719

Gene Symbol NDUFS1

Uniprot ID NDUS1_HUMAN

. Immunogen

Immunogen Region Internal

Specificity

Immunogen TEKSATYVNTEGR

Sequence

250kDa 150kDa 100kDa 75kDa

37kDa

20kDa

15kDa STJ72299 (0. 3µg/ml) staining of Human Heart lysate (35µg protein in RIIPA buffer). Detected by chemilluminescence.