

Anti-NDUFS8 antibody (Internal) (STJ72302)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NDUFS8 (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry

Description research applications. Applications Pep-ELISA/WB/IF/FC

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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:4000.

WB: Approx. 25kDa band observed in Rat Heart and Brain lysates and in preliminary testing of Rat Kidney, Human Heart lysate and

A549 cell lysate (calculated MW of 24kDa according to Rat : N

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 4728 Gene Symbol NDUFS8

Uniprot ID NDUS8_HUMAN

Immunogen

Immunogen Internal

Region

Specificity

Immunogen EAEIAANIQAD

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa

STJ72302 (0. 1ŵg/ml) staining of Mouse Heart lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.