

## Anti-NDUFS3 antibody (Internal) (STJ71900)

STJ71900

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NDUFS3 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human/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** Peptide ELISA: antibody detection limit dilution 1:4000.

WB: Approx 28kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 30.2kDa according to NP\_004542.1).

Recommended concentration: 0.3-1µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 4722 Gene Symbol NDUFS3 Uniprot ID NDUS3\_HUMAN Immunogen

Immunogen Internal Region

Specificity Immunogen DTRPTVRPRNDVAHK

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa

20kDa 15kDa

STJ71900 (0. 3Åug/ml) staining of Human Frontal Cortex lysate (35Åug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.