

Anti-NUDC antibody (Internal) (STJ71978)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description applications Applications Pep-ELISA/WB/IF

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 Peptide ELISA: antibody detection limit dilution 1:32000.

Range WB: Approx 40kDa band observed in lysates of cell lines HeLa. HepG2 and K562, and approx. 38kDa in lysates of cell line KNRK

(calculated MW of 38.2kDa according to Human NP_006591.1) and 3

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 10726

Gene Symbol NUDC Uniprot ID NUDC_HUMAN

Immunogen

Region

Immunogen Internal

Specificity

Immunogen PNLGNGADLPNYR

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

20kDa

15kDa STJ71978 (0. 3ŵg/ml) staining of HeLa lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.