

Anti-NEDD9 antibody (Internal) (STJ71239)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NEDD9 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog

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 1:8000.

WB: Approx 100kDa band observed in Human Kidney, Lung and Placenta lysates (calculated MW of 92.9kDa according to

NP_006394.1). Recommended concentration: 0.1-0.3µg/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 4739 Gene Symbol NEDD9 Uniprot ID CASL_HUMAN Immunogen

Immunogen Internal

Specificity

This antibody is expected to recognise isoform 1 (NP_006394.1) only.

Immunogen NKPQNKCDDLDR

Sequence

250kDa 150kDa 100kDa 75kDa

> 50kDa 37kDa

25kDa

20kDa

15kDa STJ71239 (0. 1ŵg/ml) staining of Human Kidney lysate (35ŵg protein in ŘIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.