

Anti-NODAL antibody (Internal) (STJ73483)

STJ73483

GENERAL INFORMATION

Product Type Primary antibodies

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

Description applications.

Applications Pep-ELISA/WB/IHC
Host/Source Goat

Reactivity Human/Mouse/Rat

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 Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: Approx 40kDa band observed in Rat Brain lysates (calculated MW of 40.5kDa according to NP_001099864.1). Recommended

concentration: 0.01-0.1µg/ml. Primary incubation was 1 hour. Prelim

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 4838 Gene Symbol NODAL

Uniprot ID NODAL_HUMAN

Immunogen Internal Region

Specificity
Immunogen DRSQLCRKVKFQ

Sequence

75kDa 50kDa

> 37kDa 25kDa 20kDa

15kDa STJ73483 (0. 03µg/ml) staining of Rat Brain lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.