

Anti-NLRX1/NOD9 antibody (Internal) (STJ72177)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NLRX1/NOD9 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human/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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 100kDa band observed in Human Breast cancer lysates (calculated MW of 108kDa according to NP_078894.2 and

102kDa according to NP_733840.1). Recommended concentration: 1-3μg/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 79671 Gene Symbol NLRX1

Uniprot ID NLRX1_HUMAN

Immunogen Immunogen Internal

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_078894.2; NP_733840.1).

Immunogen NFSGETLDSTDPSN

Sequence

250kDa 150kDa 100kDa 75kDa

> 50kDa 37kDa

25kDa 20kDa

15kDa