

## Anti-Phospholamban/PLN antibody (N-Term) (STJ72314)

STJ72314

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Phospholamban/PLN (N-Term) is suitable for use in ELISA, Western Blot and Immunofluorescence

research applications.

Applications Pep-ELISA, WB, IF

Host/Source Goat

Reactivity Human, Rat, Pig, 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** WB-0.01-0.03μg/ml

IHC-3.75µg/ml

ELISA-antibody detection limit dilution 1:8000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5350

Gene Symbol PLN

Uniprot ID PPLA\_HUMAN

Immunogen N-Term

n N-Term

Region Specificity

Immunogen KVQYLTRSAIRR

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa

STJ72314 (0. 03µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.