

## Anti-Neurturin antibody (C-Term) (STJ71247)

## **GENERAL INFORMATION**

Product Type Primary antibodies

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

Description applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human

## **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 1:64000.

WB: Approx 25kDa band observed in Human Heart lysates (calculated MW of 22.4kDa according to NP\_004549.1). Recommended

concentration: 0.1-0.3 $\mu g/ml$ . Primary incubation was 1 hour.

IHC:

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

Isotype IaG

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

Instruction

## **TARGET INFORMATION**

Gene ID 4902

Gene Symbol NRTN

Uniprot ID NRTN\_HUMAN

Immunogen Immunogen C-Term Region

Specificity

Immunogen DAHSRYHTVHELSARE

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

STJ71247 (0. 1µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Detected by chemil minescence