

## Anti-NMNAT3 antibody (149-162) (STJ72623) STJ72623

## **GENERAL INFORMATION**

Product Type Primary antibodies Description applications. Applications Pep-ELISA/IF/FC Host/Source Goat Reactivity Human/Dog

Short Goat polyclonal antibody anti-NMNAT3 (149-162) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research

## **PRODUCT PROPERTIES**

Polyclonal
0.5 mg/mL
Unconjugated
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Peptide ELISA: antibody detection limit dilution 1:32000. WB: Preliminary testing showed a band at approx. 26kDa in Caco-2, A431 and A549 cell lysate at a concentration of 2ug/ml (calculated Mwt. of 24.1kDa according to NP 835471.1). Primary incu
IgG Store at-20°C on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 349565 Gene Symbol NMNAT3 Immunogen Immunogen 149-162 Region Sequence

Uniprot ID NMNA3\_HUMAN Specificity This antibody is expected to recognize both reported isoforms (NP\_835471.1; NP\_001186976.1). Immunogen QHNIHLAKEPVQNE

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ72623 (0. 1Åug/m) staining of Human Kidney lysate (35Åug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081