

## Anti-BNIP1 antibody (Internal) (STJ71277) STJ71277

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-BNIP1 (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA, IF, FC 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 Range WB-0.5-1.5µg/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. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

| Immunogen<br>Immunogen Region<br>Specificity   | BNIP1<br>SEC20_HUMAN |
|--|----------------------|
| 250kDa<br>150kDa<br>100kDa<br>75kDa<br>50kDa<br>37kDa<br>25kDa<br>20kDa  |                      |
| 15kDa<br>STJ71277 (0. 5µg/m) staining of Human Kidney lysate<br>(35µg protein in RIPA buffer). Primary incubation was 1<br>hour. Detected by chemiliuminescence. |                      |

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