

## Anti-TCF2/VHNF1 antibody (Internal) (STJ71079)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-TCF2/VHNF1 (Internal) is suitable for use in ELISA and Immunohistochemistry research

applications.

Applications Pep-ELISA, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow, Zebrafish

## **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-0.1-0.3μg/ml

ELISA-antibody detection limit dilution 1:64000.

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**

Gene ID 6928

Gene Symbol HNF1B Uniprot ID HNF1B\_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize both reported isoforms (NP\_000449.1; NP\_001159395.1). This product may cross-react

with HNF1A.

Immunogen QAYDRQKNPSKEER

Sequence

75kDa

37kDa

25kDa 20kDa

15kDa

STJ71079 (0. 1µg/ml) (35µg protein in 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