

## Anti-FOXA2/HNF3B antibody (C-Term) (STJ70382)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-FOXA2/HNF3B (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/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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:4000.

Range WB: Approx 60kDa band observed in Human Liver and Rat Lung lysates (calculated MW of 48.3kDa according to Human

NP\_710141.1 and 48.5kDa according to Rat NP\_036875.1). The observed molecular

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 3170 Gene Symbol FOXA2

Uniprot ID FOXA2\_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognise both reported isoforms: NP\_068556.2; NP\_710141.1

Immunogen GVYSRPIMNSS

Sequence



STJ70382 (1µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Detected by chemiluminescence

STJ70382 (1µg/ml) staining of Rat Lung lysate (35µg protein in RIPA buffer). Detected by chemiluminescence