

## Anti-NOXO1 antibody (C-Term) (STJ70517)

STJ70517

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-NOXO1 (C-Term) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA/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 peptide.

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Preliminary experiments gave no signal but low background in Hela and Human Heart lysates at up to 1µg/ml.

IHC: In paraffin embedded Human Kidney Cortex shows cytoplasmic stain in

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

**Isotype** IgG

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

## **TARGET INFORMATION**

Gene ID 124056

Gene Symbol NOXO1
Uniprot ID NOXO1\_HUMAN

. Immunogen

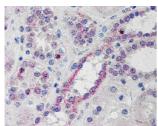
Immunogen Region C-Term

Specificity This antibody is expected to recognise all three reported isoforms (as represented by NP\_653204.1, NP\_751907.1and

NP\_751908.1).

Immunogen RGCVDSVPHPTTEQ

Sequence



STJ70517 (10µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate

buffer pH 6, AP-staining.