

## Anti-NOX5 antibody (Internal) (STJ72450)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-NOX5 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Dog/Cow

## **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 1:32000.

Range WB: Approx. 70-75kDa band observed in lysates of cell lines HeLa and Caco-2, and in Human Adrenal Gland lysates (calculated MW

of 83.1kDa according to NP \_001171709.1). This molecular weig

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID

Gene Symbol Uniprot ID

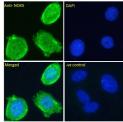
Immunogen Immunogen Internal

Region

Specificity This antibody is expected to recognize all reported isoforms (NP\_078781.3; NP\_001171708.1; NP\_001171709.1).

Immunogen EWHPFTISSAPEQKD

Sequence



nofluorescence analysis of ed MCF7 cells, permeabilized with mary incubation 1hr (10ug/ml) Fluor 488 secondary antibody taining within the cytoplasm and The nuclear stain is DAPI (blue). Inimunized goat IgG (10ug/ml) Fluor 488 secondary antibody

