

Anti-NOX5 antibody (Internal) (STJ72450)

GENERAL INFORMATION

Product Type Primary antibodies

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

applications

Applications Pep-ELISA, WB, IHC 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 peptide.

Dilution Range WB-0.5-2µg/ml

IF-Strong expression of the protein seen in the plasma membrane and cytoplasm of HeLa and MCF7 cells. Recommended

concentration:10ug/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. NA

Isotype IgG

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

TARGET INFORMATION

Gene ID 79400 Gene Symbol NOX5

Uniprot ID NOX5_HUMAN

Immunogen

Immunogen

Region

Specificity This antibody is expected to recognize all reported isoforms (NP_078781.3; NP_001171708.1; NP_001171709.1).

Immunogen EWHPFTISSAPEQKD Sequence





