

Anti-GPX3 antibody (Internal) (STJ71124)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-GPX3 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig

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 IHC-5µg/ml, 20µg/ml

ELISA-antibody detection limit dilution 1:1000.

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 2878 Gene Symbol GPX3

Uniprot ID GPX3_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody may cross-react with epididymis-specific GPX5 and olfactory epithelium-specific GPX6

Immunogen NQFGKQEPGENSE

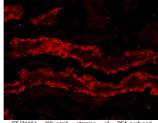
Sequence

250kDa 150kDa 100kDa 75kDa

> 50kDa 37kDa

25kDa 20kDa

15kDa



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