

Anti-GST3/GSTP1 antibody (Internal) (STJ70722) STJ70722

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Goat polyclonal antibody anti-GST3/GSTP1 (Internal) is suitable for use in ELISA, Western Blot, Immunohistochemistry, Immunofluorescence and Flow Cytometry research applications.

 Description
 Pep-ELISA/WB/IHC/IF/FC

 Host/Source
 Goat

 Reactivity
 Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|-----------------------|--|
| 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 | Peptide ELISA: antibody detection limit dilution 1:32000. |
| Range | WB: Approx 25kDa band observed in Human Kidney, Lung and Thymus lysates, lysates of cell lines HeLa, HEK293, Jurkat, CaCo-2, |
| | K562, NIH3T3, KNRK and MDCK, and, in nuclear lysates of cell li |
| 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 Region Specificity Immunogen Sequence | GSTP1 GSTP1_HUM/ Internal | | | |
|---|---------------------------------|--------------|-----------|--|
| 250kDa 150kDa 150kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa 15kDa 15kDa 15kDa 10kDa 95tJ70722 (0. 014µg/m) staining of yeate (56ŵg protein in RIPA buffe chemiluminescence. | Human Kidney 1). Detected by | HEK293 overe | 70722 (mc | GSTP1 (RC203086) and ck transfection in first lane) , |

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