

Anti-Gpx1-Mouse, Rat antibody (Internal) (STJ72854)

STJ72854

GENERAL INFORMATION

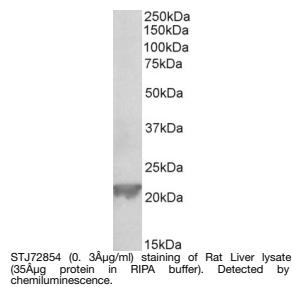
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-Gpx1-Mouse, Rat (Internal) is suitable for use in ELISA and Western Blot research applications. |
| Applications | Pep-ELISA/WB |
| Host/Source | Goat |
| Reactivity | Mouse/Rat/Cow |

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 | Peptide ELISA: antibody detection limit dilution 1:64000. |
| Range | WB: Approx 22kDa band observed in Mouse and Rat Kidney and Liver lysates (calculated MW of 22.3kDa according to Mouse NP_032186.2 and Rat NP_110453.3). Recommended concentration: 0.3-1 μ g/mL |
| 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 | |
| Immunogen Sequence | QSTVYAFSARP |



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.
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