

Product datasheet for AP32027PU-N

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Gpx1 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/64000 (Detection Limit).

Western blot: 0.3-1 µg/ml. Detects a band of Approx 22kDa in Mouse and Rat Kidney and

Liver lysates.

Reactivity: Bovine, Mouse, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Synthetic peptide from the the internal region (near N Terminus) of the protein sequence

according to NP_032186.2.

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 22.3 kDa (NP_032186.2).

Gene Name: glutathione peroxidase 1

Database Link: Entrez Gene 14775 Mouse

P11352

Synonyms: GSHPx-1, Cellular glutathione peroxidase





Product images:



Glutathione peroxidase 1 / GPX1 Antibody at 0.3 ug/ml staining of Rat Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.