

Anti-GPX1 Antibody (A83254)

Specifications:

Name: Anti-GPX1 Antibody

Description: Goat polyclonal antibody to GPX1.

Applications: ELISA, WB, IHC

Reactivity: Human, Porcine

Immunogen: Synthetic peptide corresponding to Human GPX1 (internal region).

Sequence: C-REALPAPSDDATA

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa Anti-GPX1 Antibody (A83254) (1μg/ml) staining of Human Liver lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

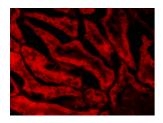
15kDa

10kDa

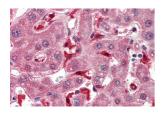


Anti-GPX1 Antibody (A83254)

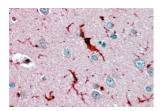
Images continued:



Anti-GPX1 Antibody (A83254) (20µg/ml) staining of PFA-perfused cryosection of Porcin Kidney. Microwave antigen retrieval with citrate buffer pH 3, CY3-staining.



Anti-GPX1 Antibody (A83254) (3.75 μ g/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-GPX1 Antibody (A83254) (3.8µg/ml) staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.