



Heme oxygenase 1 Antibody

E300106

Product description:

Formulation: Heme oxygenase 1 antibody purified by protein A column containing 0.02% NaN₃

Catalog No: E300106

Size: 100ug

Antigen GeneBank No: NM_002133

Source:

Rabbit polyclonal Heme oxygenase 1⁽¹⁾ antibody was raised against a recombinant human Heme oxygenase 1 protein 61-273aa (NM_002133).

Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

Application:

For research use only

ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:500-1:1,000

Immunohistochemistry: 1:100-500

Optimal dilutions/concentrations should be determined by the end use

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O.

The antibody is stable for at least one year when stored at -20°C after

reconstitution.

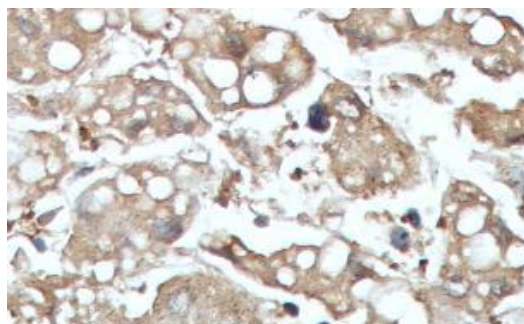
Avoid repeated freeze/thaw cycles.

MCF7 Jurkat



WB 1:1000

Western Blot analysis of MCF7 and Jurkat cell Lysate with anti Heme oxygenase 1 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal liver showing Cytoplasmic staining with anti-Heme Oxygenase 1 antibody at a dilution of 1/100.

Reference:

(1) Bai, C.H., Chen, J.R., Chiu, H.C., et al. Shorter GT repeat polymorphism in the heme oxygenase-1 gene promoter has protective effect on ischemic stroke in dyslipidemia patients. J. Biomed. Sci. 17, 12 (2010)

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