

Product Datasheet

HO-1 antibody (orb147094)

Description

Mouse monoclonal to HO-1 (HRP). Heme-

Heme-oxygenase ...

Species/Host

Mouse

Reactivity

Bovine, Canine, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat

Conjugation

HRP

Tested

ELISA, ICC, IHC, IP, WB

Applications
Immunogen

Human HO-1 synthetic peptide, amino acids 1-30

Target

HO-1

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml was sufficient for detection of HO-1 in 10 µg of mixed human cell line lysate by colorimetric immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary.

Isotype

IgG1 Kappa

Clonality

Monoclonal

MW

32kDa

Uniprot ID

[P09601](#)

NCBI

[NP_002124.1](#)

Entrez

[3162](#)

Dilution Range

WB (1:1000), IHC (1:100), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.