

Cattle MDA (Malondialdehyde) ELISA Kit | MDA elisa kit

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CATALOG #
AAA278792

REACTIVITY
Cattle

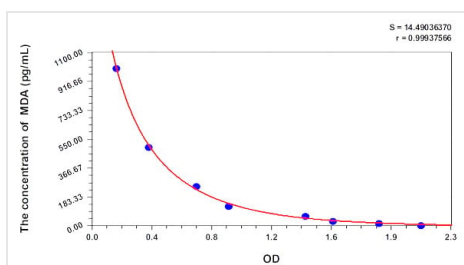
PRODUCT SYNONYMS

MDA (Malondialdehyde); Cattle MDA (Malondialdehyde) ELISA Kit; Malondialdehyde; MDA; MDA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Cattle
Assay Type	Competitive Inhibition
Samples	serum, plasma and other biological fluids
Detection Range	31.25-2000ng/mL
Sensitivity	9.18ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MDA elisa kit

Test Principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cattle MDA protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Cattle MDA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Cattle MDA in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for MDA elisa kit

[Metabolic pathway](#); [Hepatology](#); [Hormone metabolism](#)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/cat-cattle-elisa-kits/mda-malondialdehyde/278792>