

Rabbit MYO (Myoglobin) ELISA Kit | MYO elisa kit

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CATALOG #
AAA278416

REACTIVITY
Rabbit

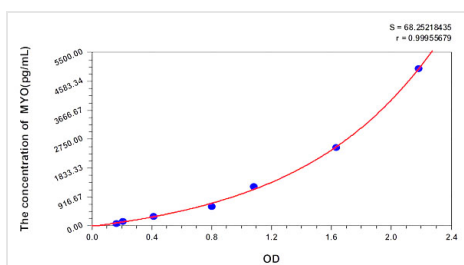
PRODUCT SYNONYMS

MYO (Myoglobin); Rabbit MYO (Myoglobin) ELISA Kit; PVALB; MB; MYO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Assay Type	Sandwich
Samples	Serum, plasma and other biological fluids.
Detection Range	3.13-200ng/mL
Sensitivity	1.01ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MYO elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit MYO. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit MYO. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit MYO, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 Rabbit MYO in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for MYO elisa kit

[Cardiovascular biology](#)

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P02170
UniProt Protein Name	Myoglobin
UniProt Gene Name	MB

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/rabbit-elisa-kits/myo-myoglobin/278416>