

Pig MMP10 (Matrix Metalloproteinase 10) ELISA Kit | MMP10 elisa kit

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CATALOG #
AAA278535

REACTIVITY
Pig

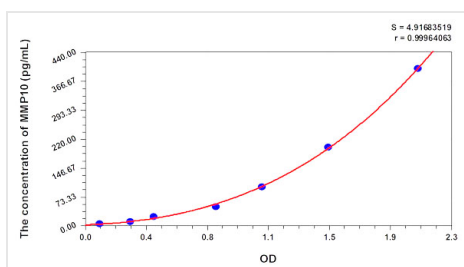
PRODUCT SYNONYMS

MMP10 (Matrix Metalloproteinase 10); Pig MMP10 (Matrix Metalloproteinase 10) ELISA Kit; STMY2; SL2; Stromelysin 2; Transin-2; MMP10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Detection Range	0.16-10ng/mL
Sensitivity	0.061ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MMP10 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 Pig MMP10. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Pig MMP10. 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 Pig MMP10, 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 Pig MMP10 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for MMP10 elisa kit

[Tumor immunity](#); [Infection immunity](#); [Cardiovascular biology](#)

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/pig-elisa-kits/mmp10-matrix-metalloproteinase-10/278535>