

DEX (Dexamethasone) ELISA Kit | DEX elisa kit

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CATALOG #
AAA22108

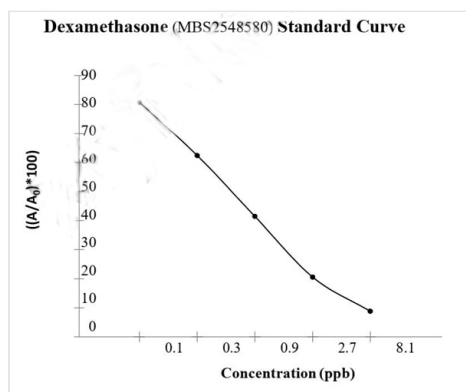
PRODUCT SYNONYMS

DEX (Dexamethasone); DEX (Dexamethasone) ELISA Kit; Dexamethasone; DEX elisa kit

PRODUCT SPECIFICATIONS

Assay Type	Quantitative Competitive
Preparation and Storage	Store at 2-8 degree C. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DEX elisa kit

Principle of the Assay: This kit uses Competitive-ELISA as the method for the quantitative detection. It can detect Dexamethasone (DEX) in samples, such as muscle, milk, feed, etc. This kit is composed of ELISA Microtiter plate, HRP conjugate, antibody working solution, standard and other supplementary reagents. The microtiter plate in this kit has been pre-coated with coupled antigen. During the reaction, DEX in the samples or standard competes with coupled antigen on the solid phase supporter for sites of anti-DEX antibody. Then Horseradish Peroxidase (HRP) conjugate is added to each microtiter plate well, and substrate reagent is added for color development. There is a negative correlation between the OD value of samples and the concentration of DEX. The concentration of DEX in the samples can be calculated by comparing the OD of the samples to the standard curve.

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://stage.aaabiotech.com/elisa-kits/dex-dexamethasone/22108>