

Mouse aldosterone, ALD ELISA Kit | ALD elisa kit

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CATALOG #
AAA41872

REACTIVITY
Mouse

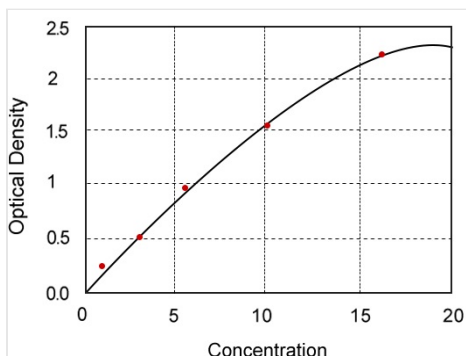
PRODUCT SYNONYMS

aldosterone; ALD; Mouse aldosterone; ALD ELISA Kit; ALD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	25ng/L - 7000ng/L
Sensitivity	12.71ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ALD elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Aldosterone (also known as ALD) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse ALD antibody. ALD present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse ALD Antibody is added and binds to ALD in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ALD antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse ALD. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/mouse-elisa-kits/aldosterone-ald/41872>