

Rat microalbuminuria, MAU/ALB ELISA Kit | MAU/ALB elisa kit

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CATALOG #
AAA42097

REACTIVITY
Rat

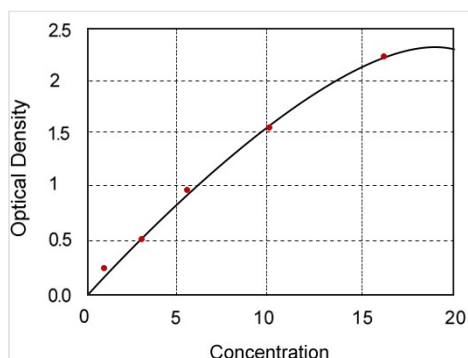
PRODUCT SYNONYMS

microalbuminuria; MAU/ALB; Rat microalbuminuria; MAU/ALB ELISA Kit; MAU/ALB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5?g/ml - 200?g/ml
Sensitivity	0.22?g/ml
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 MAU/ALB elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Microalbuminuria (also known as MAU) 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 Rat MAU antibody. MAU present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat MAU Antibody is added and binds to MAU in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MAU 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 Rat MAU. 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/rat-elisa-kits/microalbuminuria-mau-alb/42097>