

Mouse Noradrenaline, NA ELISA Kit | NA elisa kit

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CATALOG # AAA15191	REACTIVITY Mouse
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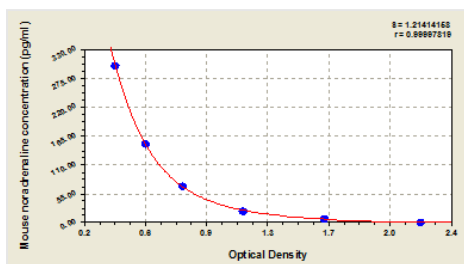
PRODUCT SYNONYMS

Noradrenaline; NA; Mouse Noradrenaline; NA ELISA Kit; NA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of mouse noradrenaline. No significant cross-reactivity or interference between mouse noradrenaline and analogues was observed.
Samples	Serum, plasma
Assay Type	Quantitative Competitive
Detection Range	7.5 pg/ml-300 pg/ml
Sensitivity	< 7.5 pg/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<15%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<15%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NA elisa kit

Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with goat-anti-rabbit antibody. Standards or samples are added to the appropriate microtiter plate wells with an antibody specific for noradrenaline and Horseradish Peroxidase (HRP) conjugated noradrenaline. The competitive inhibition reaction is launched between with HRP labeled noradrenaline and unlabeled noradrenaline with the antibody. A substrate solution is added to the wells and the color develops in opposite to the amount of noradrenaline in the sample. The color development is stopped and the intensity of the color is measured.

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/noradrenaline-na/15191>