

Rat Anti-diuretic hormone/vasopressin/arginine vasopressin, ADH/VP/AVP ELISA Kit | ADH/VP/AVP elisa kit

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CATALOG #
AAA42408

REACTIVITY
Rat

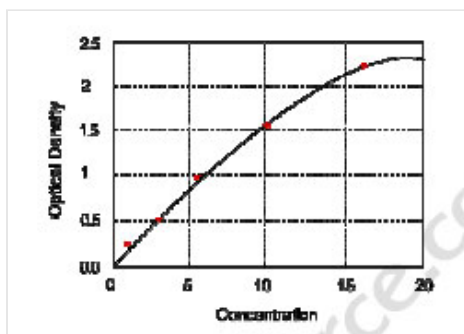
PRODUCT SYNONYMS

Anti-diuretic hormone/vasopressin/arginine vasopressin; ADH/VP/AVP; Rat Anti-diuretic hormone/vasopressin/arginine vasopressin; ADH/VP/AVP ELISA Kit; ADH/VP/AVP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L-2000ng/L
Sensitivity	5.16ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 ADH/VP/AVP elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Angiotension 1-7 (also known as Ang1-7) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rat Ang1-7 antibody. Ang1-7 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat Ang1-7 Antibody is added and binds to Ang1-7 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Ang1-7 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 Ang1-7. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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/anti-diuretic-hormone-vasopressin-arginine-vasopressin-adh-vp-avp/42408>