

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

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CATALOG # AAA11280	REACTIVITY Human
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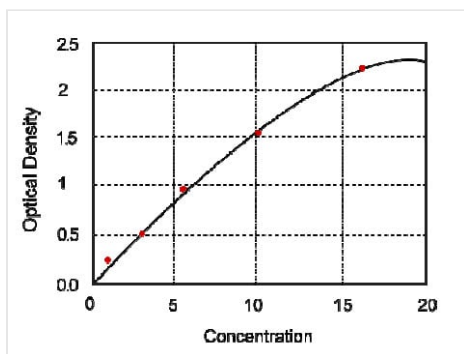
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	5-400ng/L
Sensitivity	2.02ng/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	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human ADH antibody. ADH present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human ADH Antibody is added and binds to ADH in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ADH 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 Human ADH. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Human anti-diuretic hormone; vasopressin; arginine vasopressin (also known as ADH) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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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/human-elisa-kits/anti-diuretic-hormone-vasopressin-arginine-vasopressin-adh-vp-avp/11280>