

Rat 3alpha-Hydroxysteroid Dehydrogenase ELISA Kit | AKR1C4 elisa kit

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CATALOG #
AAA210160

REACTIVITY
Rat

PRODUCT SYNONYMS

3alpha-Hydroxysteroid Dehydrogenase; Rat 3alpha-Hydroxysteroid Dehydrogenase ELISA Kit; AKR1C4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	323
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.75ng/ml-12ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AKR1C4 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of 3alpha- HYDROXYSTEROID DEHYDROGENASE in the sample, This 3alpha- HYDROXYSTEROID DEHYDROGENASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus 3alpha- HYDROXYSTEROID DEHYDROGENASE concentration. The concentration of 3alpha- HYDROXYSTEROID DEHYDROGENASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9186908
NCBI GeneID	1109

NCBI Official Full Name	3alpha-hydroxysteroid dehydrogenase variant
NCBI Official Synonym Full Names	aldo-keto reductase family 1 member C4
NCBI Official Symbol	AKR1C4
NCBI Official Synonym Symbols	C11; CDR; DD4; CHDR; DD-4; HAKRA; 3-alpha-HSD
NCBI Protein Information	aldo-keto reductase family 1 member C4

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/3alpha-hydroxysteroid-dehydrogenase/210160>