

Rat Cytochrome P450 Side Chain Cleavage Enzyme ELISA Kit | CYP11A1 elisa kit

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CATALOG #
AAA210300

REACTIVITY
Rat

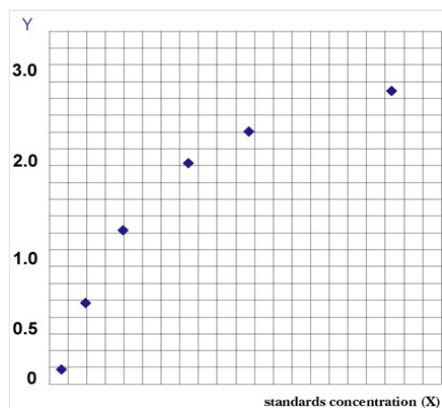
PRODUCT SYNONYMS

Cytochrome P450 Side Chain Cleavage Enzyme; Rat Cytochrome P450 Side Chain Cleavage Enzyme ELISA Kit; CYP11A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	520
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	20 U/L-320 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYP11A1 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 Rat Cytochrome P450 Side Chain Cleavage Enzyme in the sample, This Rat Cytochrome P450 Side Chain Cleavage Enzyme 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 Rat Cytochrome P450 Side Chain Cleavage Enzyme concentration. The concentration of Rat Cytochrome P450 Side Chain Cleavage Enzyme in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523912
NCBI GeneID	403329

NCBI Accession #	NP_999592.1
NCBI GenBank Nucleotide #	NP_999592.1
UniProt Accession #	P10612
NCBI Official Full Name	cholesterol side-chain cleavage enzyme, mitochondrial
NCBI Official Symbol	CYP11A1
NCBI Official Synonym Symbols	SSC
NCBI Protein Information	cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Protein Name	Cholesterol side-chain cleavage enzyme, mitochondrial
UniProt Gene Name	CYP11A1

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://www.aaabiotech.com/rat-elisa-kits/cytochrome-p450-side-chain-cleavage-enzyme/210300>