

Rat Chorionic Gonadotropin (CG) ELISA Kit | CG elisa kit

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CATALOG #
AAA53726

REACTIVITY
Rat

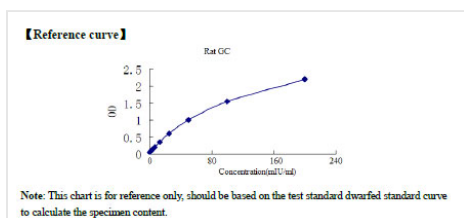
PRODUCT SYNONYMS

Chorionic Gonadotropin (CG); Rat Chorionic Gonadotropin (CG) ELISA Kit; CG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	No cross-reaction with other factors.
Sequence Length	165
Samples	Rat Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Cetp Concentration
Assay Type	Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	0.5 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



ADDITIONAL INFORMATION

Related Product Information for CG elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rat CETP monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[15426252](#)

NCBI GeneID	94115
NCBI Accession #	NP_149439.1
NCBI GenBank Nucleotide #	NM_033183.2
NCBI Official Full Name	chorionic gonadotropin, beta polypeptide 8
NCBI Official Synonym Full Names	chorionic gonadotropin, beta polypeptide 8
NCBI Official Symbol	CGB8
NCBI Protein Information	chorionic gonadotropin, beta polypeptide 8; chorionic gonadotropin beta 8 subunit

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/chorionic-gonadotropin-cg/53726>