

Human Chorionic Gonadotrophin (HCG) ELISA Kit | HCG elisa kit

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CATALOG #
AAA203063

REACTIVITY
Human

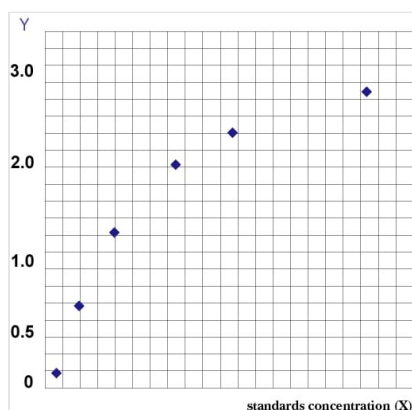
PRODUCT SYNONYMS

Chorionic Gonadotrophin (HCG); Human Chorionic Gonadotrophin (HCG) ELISA Kit; HCG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	116
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 mIU/mL-1000 mIU/mL
Sensitivity	1 mIU/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HCG 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 TUMOR SPECIFIC GROWTH FACTOR ;TUMOR SUPPLIED GROUP OF FACTOR in the sample, This TUMOR SPECIFIC GROWTH FACTOR ;TUMOR SUPPLIED GROUP OF FACTOR 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 TUMOR SPECIFIC GROWTH FACTOR ;TUMOR SUPPLIED GROUP OF FACTOR concentration. The concentration of TUMOR SPECIFIC GROWTH FACTOR ;TUMOR SUPPLIED GROUP OF FACTOR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

546845

NCBI GeneID	1081
UniProt Accession #	P01215
NCBI Official Full Name	thyroid-stimulating hormone alpha subunit
NCBI Official Synonym Full Names	glycoprotein hormones, alpha polypeptide
NCBI Official Symbol	CGA
NCBI Official Synonym Symbols	HCG; LHA; FSHA; GPA1; GPHA; TSHA; GPHA1; CG-ALPHA
NCBI Protein Information	glycoprotein hormones alpha chain
UniProt Protein Name	Glycoprotein hormones alpha chain
UniProt Gene Name	CGA
UniProt Synonym Gene Names	CG-alpha; FSH-alpha; LSH-alpha; TSH-alpha
UniProt Entry Name	GLHA_HUMAN

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/chorionic-gonadotrophin-hcg/203063>