

Rabbit HCII (Heparin Cofactor II) ELISA Kit | HCII elisa kit

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CATALOG #
AAA278340

REACTIVITY
Rabbit

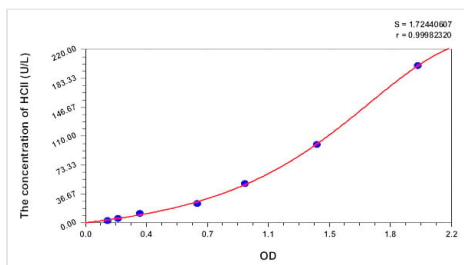
PRODUCT SYNONYMS

HCII (Heparin Cofactor II); Rabbit HCII (Heparin Cofactor II) ELISA Kit; SERPIND1; HC2; HCF2; HC II; HLS2; LS2; Serpin D1; Serpin Peptidase Inhibitor Clade D Member 1; Protease inhibitor leuserpin-2; HCII elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rabbit
Assay Type	Sandwich
Samples	Plasma
Detection Range	0.32-20ng/mL
Sensitivity	0.13ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HCII elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit HCII. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit HCII. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit HCII, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Rabbit HCII in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for HCII elisa kit

[Hematology](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	126722597
NCBI GeneID	100009170

NCBI Accession #	NP_001075798.1
NCBI GenBank Nucleotide #	NM_001082329.1
UniProt Accession #	P47776
Molecular Weight	54,532 Da
NCBI Official Full Name	heparin cofactor 2
NCBI Official Symbol	SERPIND1
NCBI Official Synonym Symbols	HCII
NCBI Protein Information	heparin cofactor 2
UniProt Protein Name	Heparin cofactor 2
UniProt Gene Name	SERPIND1
UniProt Synonym Gene Names	HCF2; HC-II

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/rabbit-elisa-kits/hcii-heparin-cofactor-ii/278340>