

Heparin Cofactor II Antibody | anti-HCF2 antibody

Heparin Cofactor II Antibody

CATALOG # AAA110053	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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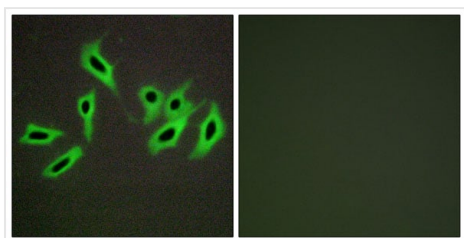
PRODUCT SYNONYMS

Heparin Cofactor II; Heparin Cofactor II Antibody; Heparin cofactor 2 [Precursor]; Heparin cofactor II; HC-II; Protease inhibitor leuserpin 2; HLS2; SERPIND1; anti-HCF2 antibody

PRODUCT SPECIFICATIONS

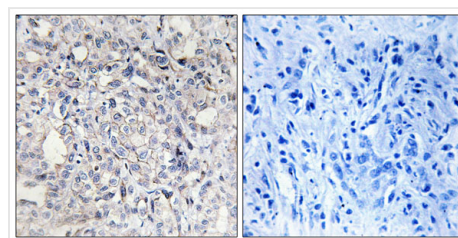
Reactivity	Human, Mouse, Rat
Specificity	Heparin Cofactor II antibody detects endogenous levels of total Heparin Cofactor II protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	499
Applicable Applications for anti-HCF2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human Heparin Cofactor II.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using Heparin Cofactor II antibody. Immunofluorescence analysis of HepG2 cells, using Heparin Cofactor II antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-HCF2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Blinder M.A., Biochemistry 27:752-759(1988). Herzog R., Biochemistry 30:1350-1357(1991). Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	73858566
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NCBI GeneID	3053
NCBI Accession #	NP_000176.2
NCBI GenBank Nucleotide #	NM_000185.3
UniProt Accession #	P05546; Q6IBZ5; B2RAI1; D3DX34
Molecular Weight	57,071 Da
NCBI Official Full Name	heparin cofactor 2
NCBI Official Synonym Full Names	serpin family D member 1
NCBI Official Symbol	SERPIND1
NCBI Official Synonym Symbols	HC2; LS2; HCF2; HCII; HLS2; THPH10; D22S673
NCBI Protein Information	heparin cofactor 2
UniProt Protein Name	Heparin cofactor 2
UniProt Gene Name	SERPIND1
UniProt Synonym Gene Names	HCF2; HC-II; HLS2

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/hcf2-human-mouse-rat-antibody/heparin-cofactor-ii/110053>