

Rabbit anti-Mouse Heparin Cofactor II Polyclonal Antibody | anti-HCII antibody

Polyclonal Antibody to Heparin Cofactor II (HCII)

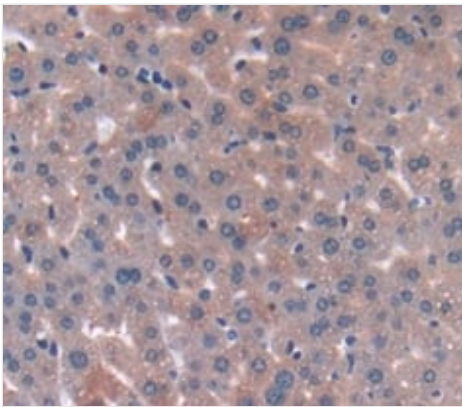
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143920	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

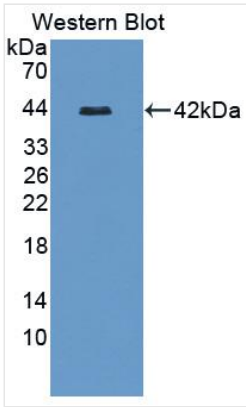
Heparin Cofactor II; Polyclonal Antibody; Polyclonal Antibody to Heparin Cofactor II (HCII); anti-HCII antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HCII. It has been selected for its ability to recognize HCII in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	480
Applicable Applications for anti-HCII antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HCII (Ala256~Leu342)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant HCII (Ala256~Leu342) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1061975073
NCBI GeneID	15160
NCBI Accession #	NP_001317976.1
NCBI GenBank Nucleotide #	NM_001331047.1
UniProt Accession #	P49182
Molecular Weight	54,497 Da
NCBI Official Full Name	heparin cofactor 2
NCBI Official Synonym Full Names	serine (or cysteine) peptidase inhibitor, clade D, member 1
NCBI Official Symbol	Serpind1
NCBI Official Synonym Symbols	HCII; Hcf2; HC-II; AA985900; AI303446
NCBI Protein Information	heparin cofactor 2
UniProt Protein Name	Heparin cofactor 2
UniProt Gene Name	Serpind1
UniProt Synonym Gene Names	Hcf2; Hcii; 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.