Heparin Cofactor II Antibody [#C10281]

Catalog Number:C10281Concentration:1mg/mlSwiss-Prot No.:P05546

Other Names: Heparin cofactor 2 [Precursor], Heparin cofactor II, HC-II, Protease inhibitor leuserpin 2, HLS2,

SERPIND1, HCF2

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human Heparin

Cofactor II.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: Heparin Cofactor II antibody detects endogenous levels of total Heparin Cofactor II protein. **Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

Applications: IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:10000

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).