

HDC Polyclonal Antibody

Cat No: HR1AP5066

For research use only

Overview

Product Name	HDC Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	72kDa
GeneID?Human?	HDC
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	HDC; Histidine decarboxylase; HDC
Background	histidine decarboxylase(HDC) Homo sapiens This gene encodes a member of the group II decarboxylase family and forms a homodimer that converts L-histidine to histamine in a pyridoxal phosphate dependent manner. Histamine regulates several physiologic processes, including neurotransmission, gastric acid secretion,inflammation, and smooth muscle tone.[provided by RefSeq, Aug 2010],