

DBH Polyclonal Antibody

Cat No: HR1AP6080

For research use only

Overview

Product Name	DBH Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	69kDa
GeneID?Human?	DBH
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	DBH; Dopamine beta-hydroxylase; Dopamine beta-monoxygenase
Background	dopamine beta-hydroxylase(DBH) Homo sapiens The protein encoded by this gene is an oxidoreductase belonging to the copper type II, ascorbate-dependent monooxygenase family. It is present in the synaptic vesicles of postganglionic sympathetic neurons and converts dopamine to norepinephrine. It exists in both soluble and membrane-bound forms, depending on the absence or presence, respectively, of a signal peptide. [provided by RefSeq, Jul 2008],