

GFRP Polyclonal Antibody

Cat No: HR1AP6604

For research use only

Overview

Product Name	GFRP Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	GCHFR
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GCHFR; GFRP; GTP cyclohydrolase 1 feedback regulatory protein; GFRP; GTP cyclohydrolase I feedback regulatory protein; p35
Background	GTP cyclohydrolase I feedback regulator(GCHFR) Homo sapiens GTP cyclohydrolase I feedback regulatory protein binds to and mediates tetrahydrobiopterin inhibition of GTP cyclohydrolase I. The regulatory protein, GCHFR, consists of a homodimer. It is postulated that GCHFR may play a role in regulating phenylalanine metabolism in the liver and in the production of biogenic amine neurotransmitters and nitric oxide. [provided by RefSeq, Jul 2008],