

GPR50 Polyclonal Antibody

Cat No: HR1AP3575

For research use only

Overview

Product Name	GPR50 Polyclonal Antibody
Source	Rabbit
Applications	WB,IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	68kDa
GeneID?Human?	GPR50
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GPR50; Melatonin-related receptor; G protein-coupled receptor 50; H9
Background	G protein-coupled receptor 50(GPR50) Homo sapiens This gene product belongs to the G-protein coupled receptor 1 family. Even though this protein shares similarity with the melatonin receptors, it does not bind melatonin, however, it inhibits melatonin receptor 1A function through heterodimerization. Polymorphic variants of this gene have been associated with bipolar affective disorder in women. [provided by RefSeq, Jan 2010],