

DRD5 Polyclonal Antibody

Cat No: HR1AP12572

For research use only

Overview

Product Name	DRD5 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	52kDa
GeneID?Human?	DRD5 DRD1B DRD1L2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	dopamine receptor D5(DRD5) Homo sapiens This gene encodes the D5 subtype of the dopamine receptor. The D5 subtype is a G-protein coupled receptor which stimulates adenylyl cyclase. This receptor is expressed in neurons in the limbic regions of the brain. It has a 10-fold higher affinity for dopamine than the D1 subtype. Pseudogenes related to this gene reside on chromosomes 1 and 2. [provided by RefSeq, Jul 2008],