

GPR17 Polyclonal Antibody

Cat No: HR1AP6703

For research use only

Overview

Product Name	GPR17 Polyclonal Antibody
Source	Rabbit
Applications	WB,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	59kDa
GeneID?Human?	GPR17
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GPR17; Uracil nucleotide/cysteinyl leukotriene receptor; UDP/CysLT receptor; G-protein coupled receptor 17; P2Y-like receptor; R12
Background	function: Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals through G(i) and inhibition of adenylyl cyclase. May mediate brain damage by nucleotides and CysLTs following ischemia.,similarity: Belongs to the G-protein coupled receptor 1 family.,tissue specificity: Expressed in brain, kidney, heart and umbilical vein endothelial cells. Highest level in brain.,