

AID Polyclonal Antibody

Cat No: HR1AP5407

For research use only

Overview

Product Name	AID Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	24kDa
GeneID?Human?	AICDA
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	AICDA; AID; Activation-induced cytidine deaminase; Cytidine aminohydrolase
Background	activation induced cytidine deaminase(AICDA) Homo sapiens This gene encodes a RNA-editing deaminase that is a member of the cytidine deaminase family. The protein is involved in somatic hypermutation, gene conversion, and class-switch recombination of immunoglobulin genes. Defects in this gene are the cause of autosomal recessive hyper-IgM immunodeficiency syndrome type 2 (HIGM2). [provided by RefSeq, Feb 2009],