

Citron Polyclonal Antibody

Cat No: HR1AP5712

For research use only

Overview

Product Name	Citron Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	CIT
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CIT; CRIK; KIAA0949; STK21; Citron Rho-interacting kinase; CRIK; Serine/threonine-protein kinase 21
Background	citron rho-interacting serine/threonine kinase(CIT) Homo sapiens This gene encodes a serine/threonine-protein kinase that functions in cell division. Together with the kinesin KIF14, this protein localizes to the central spindle and midbody, and functions to promote efficient cytokinesis. This protein is involved in central nervous system development. Polymorphisms in this gene are associated with bipolar disorder and risk for schizophrenia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011],