

CIB2 Polyclonal Antibody

Cat No: HR1AP5604

For research use only

Overview

Product Name	CIB2 Polyclonal Antibody
Source	Rabbit
Applications	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	kDa
GeneID?Human?	CIB2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CIB2; KIP2; Calcium and integrin-binding family member 2; Kinase-interacting protein 2; KIP 2
Background	<p>calcium and integrin binding family member 2(CIB2) Homo sapiens The protein encoded by this gene is similar to that of KIP/CIB, calcineurin B, and calmodulin. The encoded protein is a calcium-binding regulatory protein that interacts with DNA-dependent protein kinase catalytic subunits (DNA-PKcs), and it is involved in photoreceptor cell maintenance. Mutations in this gene cause deafness, autosomal recessive, 48 (DFNB48), and also Usher syndrome 1J (USH1J). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],</p>