



## CUL-4B Polyclonal Antibody

Cat No: HR1AP5029

For research use only

### Overview

Product Name	CUL-4B 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	110kDa
GenelD?Human?	CUL4B
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CUL4B; KIAA0695; Cullin-4B; CUL-4B
Background	cullin 4B(CUL4B) <i>Homo sapiens</i> This gene is a member of the cullin family. The encoded protein forms a complex that functions as an E3 ubiquitin ligase and catalyzes the polyubiquitination of specific protein substrates in the cell. The protein interacts with a ring finger protein, and is required for the proteolysis of several regulators of DNA replication including chromatin licensing and DNA replication factor 1 and cyclin E. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008].