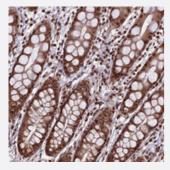


## CIB3 polyclonal antibody

Catalog # PAB28132 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human rectum with CIB3 polyclonal antibody (Cat # PAB28132) shows moderate cytoplasmic and nuclear positivity in glandular cells at 1:20-1:50 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ClB3.
Immunogen	Recombinant protein corresponding to amino acids of recombinant CIB3.
Sequence	FNNDDYICAWDLEQTVTKLTRGGLSAEEVSLVCEKVLDEADG
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:20-1:50)  The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human rectum with CIB3 polyclonal antibody (Cat # PAB28132) shows moderate cytoplasmic and nuclear positivity in glandular cells at 1:20-1:50 dilution.

Gene Info — CIB3	
Entrez GenelD	<u>117286</u>
Protein Accession#	Q96Q77
Gene Name	CIB3
Gene Alias	KIP3, MGC138405, MGC142151, MGC96922
Gene Description	calcium and integrin binding family member 3
Omim ID	<u>610645</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene product shares a high degree of sequence similarity with DNA-dependent protein kinas e catalytic subunit-interacting protein 2 in human and mouse, and like them may bind the catalytic subunit of DNA-dependent protein kinases. The exact function of this gene is not known. [provide d by RefSeq
Other Designations	DNA-dependent protein kinase catalytic subunit-interacting protein 3

#### Disease

Kidney Failure