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anti-CIB3 antibody (N-Term)



Image



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Quantity:	100 μL
Target:	CIB3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Sheep, Guinea Pig, Horse, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIB3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human CIB3
Sequence:	QDLAPQLVPL DYTTCPDVKV PYELIGSMPE LKDNPFRQRI AQVFSEDGDG
Sequence: Predicted Reactivity:	QDLAPQLVPL DYTTCPDVKV PYELIGSMPE LKDNPFRQRI AQVFSEDGDG Cow: 100%, Dog: 100%, Guinea Pig: 86%, Horse: 75%, Human: 100%, Mouse: 100%, Pig: 93%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 93%
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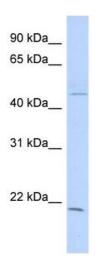
Target Details

Alternative Name:	CIB3 (CIB3 Products)	
Background:	The specific function of CIB3 is not yet known. This gene product shares a high degree of	
	sequence similarity with DNA-dependent protein kinase 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. PRIMARYREFSEQ_SPAN	
	PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-635 AB050868.1 1-635 636-661 AW295492.1	
	15-40 c	
	Alias Symbols: KIP3, MGC138405, MGC142151, MGC96922	
	Protein Interaction Partner: TACC3, BEND7, CCDC155, KLF17, LNX1, ZNF426, GMCL1, ZNF398,	
	SERTAD1, TRIM2, ENOX2, SP4, REL, MEOX2, MEOX1, AES,	
	Protein Size: 187	
Molecular Weight:	22 kDa	
Gene ID:	117286	
NCBI Accession:	NM_054113, NP_473454	
UniProt:	Q96Q77	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 187 AA	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %	
	sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	

Handling

Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Suggested Anti-CIB3 Antibody Titration: 0.2-

1 ug/ml

ELISA Titer: 1:62500

Positive Control: Human Spleen