## CIB3 Conjugated Antibody

Catalog No: #C34034



 Package Size:
 #C34034-AF350 100ul
 #C34034-AF405 100ul
 #C34034-AF488 100ul

 #C34034-AF555 100ul
 #C34034-AF594 100ul
 #C34034-AF647 100ul

 #C34034-AF680 100ul
 #C34034-AF750 100ul
 #C34034-Biotin 100ul

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## Description

Product Name	CIB3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total CIB3 protein.
Immunogen Description	Synthesized peptide derived from C-terminal of human CIB3.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Calcium and integrin-binding family member 3; Kinase-interacting protein 3; KIP 3; CIB3; KIP3
Accession No.	Swiss-Prot#:Q96Q77NCBI Gene ID:117286
Uniprot	Q96Q77
GenelD	117286;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF680: 679nm/702nm
	AF750: 749nm/775nm
Calculated MW	32
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## **Application Details**

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250		
AF405 conjugated: most applications: 1: 50 - 1: 250		
AF488 conjugated: most applications: 1: 50 - 1: 250		
AF555 conjugated: most applications: 1: 50 - 1: 250		
AF594 conjugated: most applications: 1: 50 - 1: 250		
AF647 conjugated: most applications: 1: 50 - 1: 250		
AF680 conjugated: most applications: 1: 50 - 1: 250		
AF750 conjugated: most applications: 1: 50 - 1: 250		
Biotin conjugated: working with enzyme-conjugated str		

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Background

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. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only