

## CAND2 antibody

## Cat. No. GTX48862

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ELISA, IHC
Reactivity	Human, Mouse, Rat

Package  
50 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IP	Assay dependent
ELISA	1:2000-1:10000
IHC	Assay dependent

Not tested in other applications.

Calculated MW 135 kDa. ([Note](#))

## Properties

Form	Liquid
Buffer	Filtered-steriled serum
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Synthetic peptide corresponding to amino acids 1130-1143 of Human CAND2/TIP120B (C-terminal) coupled to KLH.
Purification	Unpurified
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES

Lifespans	Maturation C-terminal hydroxylase	Ubiquitin	Conjugation				Function
			Activating enzyme/EE	Conjugating enzyme/EE	Lipase/EE	Substrate	
Ubiquitin	Ubiquitin activating enzyme	ATP Ubiquitin	USC1-4, or APC/CDC34, E3	USC1-4, or APC/CDC34, E3	Ubiquitin	Protein polyubiquitination and deubiquitination	
UBLQNL	UBLQNL	ATP UBLQNL	UBLQNL	UBLQNL	T	Targeting proteins for ubiquitination	
UBLIP	UBLIP	ATP UBLIP	UBLIP-12	UBLIP-12	SCF, CSC E6	Cullins	Regulation of cell cycle
HLB8	HLB8	ATP HLB8		T		?	?
UCPBP	UCPBP	ATP UCPBP		T		?	?
APG12	APG12	ATP APG12		APG12	APG12		Autophagy
UPM1	UPM1	ATP UPM1		T		?	?

GTX48862 Image



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