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## anti-CAND1 antibody (AA 1150-1230) (HRP)



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	N/P	r\/	i⊢₩

Quantity:	100 μg
Target:	CAND1
Binding Specificity:	AA 1150-1230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAND1 antibody is conjugated to HRP
Application:	ELISA

## **Product Details**

Immunogen:	Recombinant Human Cullin-associated NEDD8-dissociated protein 1 protein (1150-1230AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	CAND1	
Alternative Name:	CAND1 (CAND1 Products)	
Background:	Background: Key assembly factor of SCF (SKP1-CUL1-F-box protein) E3 ubiquitin ligase	
	complexes that promotes the exchange of the substrate-recognition F-box subunit in SCF	

complexes, thereby playing a key role in the cellular repertoire of SCF complexes. Acts as a Fbox protein exchange factor. The exchange activity of CAND1 is coupled with cycles of neddylation conjugation: in the deneddylated state, cullin-binding CAND1 binds CUL1-RBX1, increasing dissociation of the SCF complex and promoting exchange of the F-box protein. Probably plays a similar role in other cullin-RING E3 ubiquitin ligase complexes. Aliases: CAND 1 antibody, Cand1 antibody, CAND1\_HUMAN antibody, Cullin associated and neddylation dissociated 1 antibody, Cullin associated and neddylation dissociated protein 1 antibody, Cullin associated NEDD8 dissociated protein 1 antibody, Cullin-associated and neddylation-dissociated protein 1 antibody, Cullin-associated NEDD8-dissociated protein 1 antibody, DKFZP434M1414 antibody, FLJ10114 antibody, FLJ10929 antibody, FLJ38691 antibody, FLJ90441 antibody, KIAA0829 antibody, p120 CAND1 antibody, TATA binding protein interacting protein 120A antibody, TBP interacting protein antibody, TBP interacting protein of 120 kDa A antibody, TBP Interacting Protein TIP120A antibody, TBP-interacting protein 120A antibody, TBP-interacting protein of 120 kDa A antibody, TIP120 antibody, TIP120 protein antibody, TIP120A antibody

UniProt: **Q86VP6** Regulation of Actin Filament Polymerization

### **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

### Handling

Pathways:

Format: Liquid Preservative: 0.03 % Proclin 300 Buffer: Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 Preservative: ProClin Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Storage: -20 °C,-80 °C Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Storage Comment: