

# CAND2 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13189

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">O75155</a>
<b>Other Accession</b>	<a href="#">NM_012298</a> , <a href="#">NP_036430</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	135256

## Additional Information

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<b>Gene ID</b>	23066
<b>Alias Symbol</b> <b>Other Names</b>	KIAA0667, TIP120B, Tp120b Cullin-associated NEDD8-dissociated protein 2, Cullin-associated and neddylation-dissociated protein 2, Epididymis tissue protein Li 169, TBP-interacting protein of 120 kDa B, TBP-interacting protein 120B, p120 CAND2, CAND2, KIAA0667, TIP120B
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 50 ul of distilled water. Final anti-CAND2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
<b>Precautions</b>	CAND2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	CAND2
<b>Synonyms</b>	KIAA0667, TIP120B
<b>Function</b>	Probable 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.

<b>Cellular Location</b>	Nucleus.
<b>Tissue Location</b>	Expressed in epididymis (at protein level).

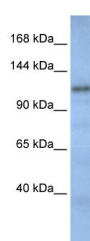
## References

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Li J.,et al.Mol. Cell. Proteomics 9:2517-2528(2010).  
Muzny D.M.,et al.Nature 440:1194-1198(2006).  
Bienvenut W.V.,et al.Submitted (MAR-2009) to UniProtKB.  
Bienvenut W.V.,et al.Submitted (MAR-2009) to UniProtKB.  
Ishikawa K.,et al.DNA Res. 5:169-176(1998).

## Images

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WB Suggested Anti-CAND2 Antibody Titration: 0.2-1 µg/ml  
ELISA Titer: 1:62500  
Positive Control: Human Muscle

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.