

**CAND2 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI13189****Specification**

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**CAND2 antibody - N-terminal region - Product Information**

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|-------------------|-------------------------------------------------------------------------|
| Application       | WB                                                                      |
| Primary Accession | <a href="#">O75155</a>                                                  |
| Other Accession   | <a href="#">NM_012298</a> , <a href="#">NP_036430</a>                   |
| Reactivity        | Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog          |
| Predicted         | Human, Mouse, Rat, Rabbit, Pig, Chicken, Horse, Bovine, Guinea Pig, Dog |
| Host              | Rabbit                                                                  |
| Clonality         | Polyclonal                                                              |
| Calculated MW     | 123kDa KDa                                                              |

**CAND2 antibody - N-terminal region - Additional Information****Gene ID** 23066**Alias Symbol** KIAA0667, TIP120B, Tp120b**Other Names**

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

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

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.

**Precautions**

CAND2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**CAND2 antibody - N-terminal region - Protein Information****Name** CAND2**Synonyms** KIAA0667, TIP120B**Function**

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.

**Cellular Location**

Nucleus.

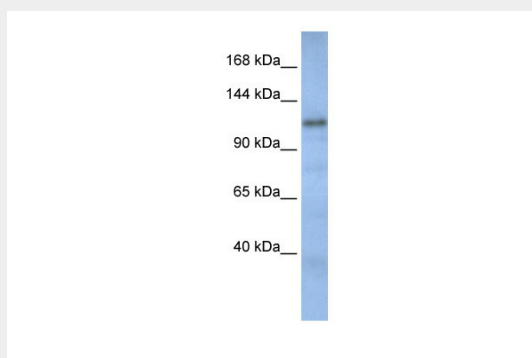
**Tissue Location**

Expressed in epididymis (at protein level).

**CAND2 antibody - N-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**CAND2 antibody - N-terminal region - Images**

WB Suggested Anti-CAND2 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: Human Muscle

**CAND2 antibody - N-terminal region - References**

- 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).