Datasheet for ABIN7266547

anti-CAND2 antibody (AA 850-1000)

4 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	CAND2
Binding Specificity:	AA 850-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAND2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	CAND2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 850-1000 of human CAND2 (NP_001155971.1).
Sequence:	VGQVAGPGHQ RELKAVLLEA LGSPSEDVRA AASYALGRVG AGSLPDFLPF LLEQIEAEPR RQYLLLHSLR EALGAAQPDS LKPYAEDIWA LLFQRCEGAE EGTRGVVAEC IGKLVLVNPS FLLPRLRKQL AAGRPHTRST VITAVKFLIS D
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

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Target Details

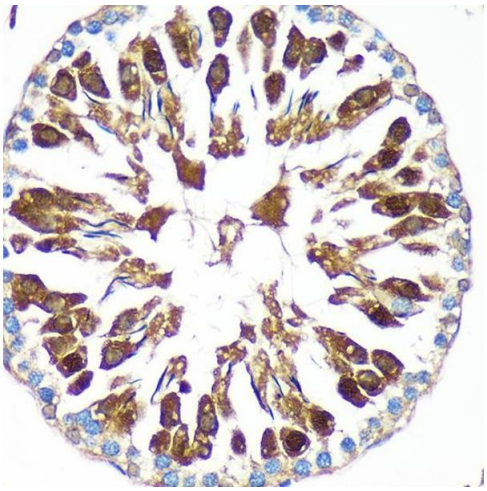
Target:	CAND2
Alternative Name:	CAND2 (CAND2 Products)
Background:	Probable assembly factor of SCF (SKP1-CUL1-F-box protein E3 ubiquitin ligase complexes that promotes the exchange of the substrate-recognition F-box subunit in SCF complexes, thereby playing a key role in the cellular repertoire of SCF complexes.,CAND2,TIP120B,Tp120b,Epigenetics & Nuclear Signaling,CAND2
Molecular Weight:	122kDa/135kDa
Gene ID:	23066
UniProt:	O75155

Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:200
Restrictions:	For Research Use only

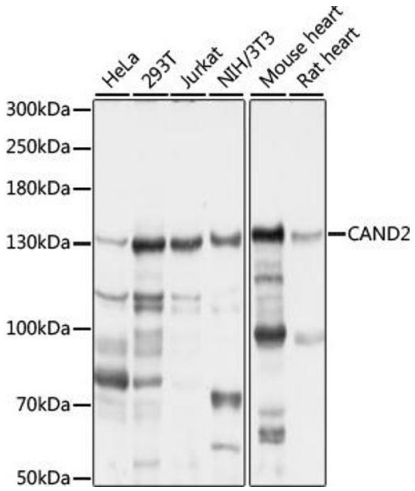
Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



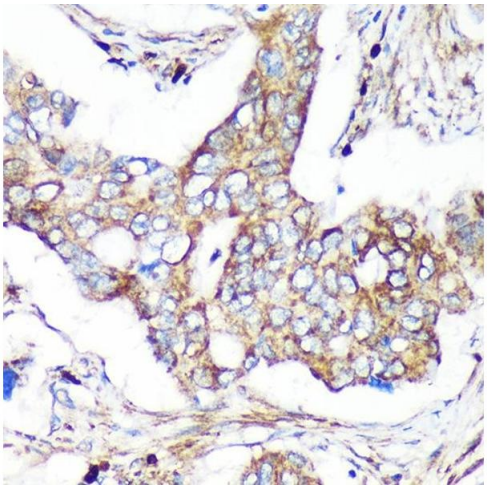
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded Rat testis using C Rabbit pAb (ABIN7266547) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using C antibody (ABIN7266547) at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 15s.



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded Human colon carcinoma using C Rabbit pAb (ABIN7266547) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Please check the product details page for more images. Overall 4 images are available for ABIN7266547.

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