## **Product Datasheet**

### CEND1 Antibody - BSA Free NBP2-14469

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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Updated 2/23/2025 v.20.1

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#### NBP2-14469

CEND1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	51286
Gene Symbol	CEND1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: TTAPAKKTSAKADPALLNNHSNLKPAPTVPSSPDATPEPKGPGDGAEEDEAAS GGPGGRGPWSCEN
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

Images	
Immunohistochemistry-Paraffin: CEND1 Antibody [NBP2-14469] - Staining in human cerebral cortex and pancreas tissues using anti- CEND1 antibody. Corresponding CEND1 RNA-seq data are presented for the same tissues.	CEND1 in Cerebral cortex CEND1 in Pancreas   20 40 50 80 100
Western Blot: CEND1 Antibody [NBP2-14469] - Analysis in control (vector only transfected HEK293T lysate) and CEND1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).	[KDa] Co <sup>NUO</sup> (END) 250 130 95 72 55 36 28 17 10
Immunohistochemistry-Paraffin: CEND1 Antibody [NBP2-14469] - Staining of human cerebral cortex shows high expression.	
Immunohistochemistry-Paraffin: CEND1 Antibody [NBP2-14469] - Staining of human pancreas shows low expression as expected.	





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#### Products Related to NBP2-14469

NBP2-14469PEP	CEND1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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