# **Product Datasheet**

## Calcium Activated Nucleotidase 1/CANT1 Antibody - BSA Free NBP1-87083

Unit Size: 0.1 ml

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

www.novusbio.com

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Updated 2/21/2025 v.20.1

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#### NBP1-87083

Calcium Activated Nucleotidase 1/CANT1 Antibody - BSA Free

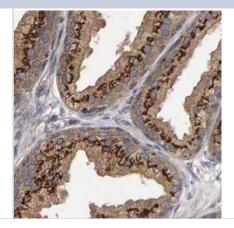
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	124583
Gene Symbol	CANT1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TTTTGDVVNENPEWVKVVGYKGSVDHENWVSNYNALRAAAGIQPPGYLIHES ACWSDTLQRWFFLPRRASQERYSEKDD
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin

**Recommended Dilutions** Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50

Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### Images

Immunohistochemistry-Paraffin: Calcium Activated Nucleotidase 1/CANT1 Antibody [NBP1-87083] - Staining of human prostate.





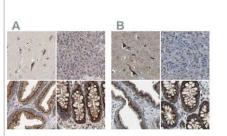


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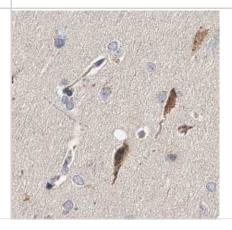


RNA [TPM

Immunohistochemistry-Paraffin: Calcium Activated Nucleotidase 1/CANT1 Antibody [NBP1-87083] - Staining of human cerebral cortex, pancreas, prostate and rectum using Anti-CANT1 antibody NBP1-87083 (A) shows similar protein distribution across tissues to independent antibody NBP1-87082 (B).



Immunohistochemistry-Paraffin: Calcium Activated Nucleotidase 1/CANT1 Antibody [NBP1-87083] - Staining of human cerebral cortex.







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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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