

# Product Datasheet

## PDCD4 Antibody - BSA Free NBP1-83301

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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**NBP1-83301**

PDCD4 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

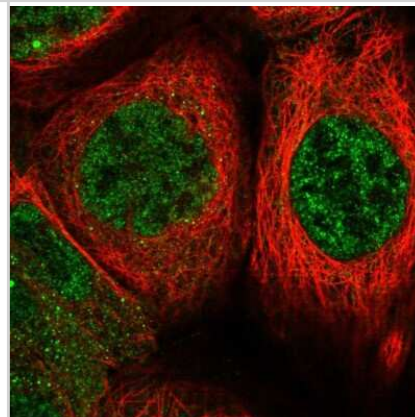
Product Description	
Host	Rabbit
Gene ID	27250
Gene Symbol	PDCD4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RSGLTVPTSPKGRLLDRRSRSGKGRGLPKKGGAGGKGVWGTGQVYDVEEV DVKDPNYDDDQENCVYETVVLPLDERAFEKTLTPIIQEYFEHGDNEVAEMLRD LNLGEMKSGVPVLAVSL

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

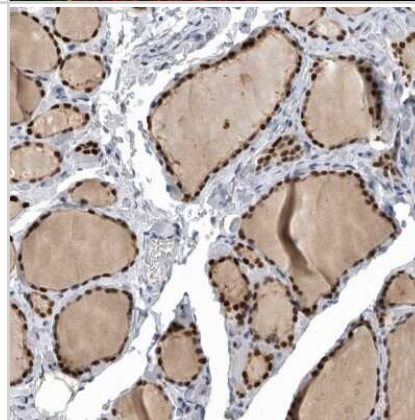


## Images

Immunocytochemistry/Immunofluorescence: PDCD4 Antibody [NBP1-83301] - Staining of human cell line A-431 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: PDCD4 Antibody [NBP1-83301] - Staining of human thyroid gland shows strong nuclear positivity in glandular cells.





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### **Products Related to NBP1-83301**

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NBP1-83301PEP	PDCD4 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

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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.

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