# **Product Datasheet**

# CDIPT Antibody NBP2-49233

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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### NBP2-49233

**CDIPT** Antibody

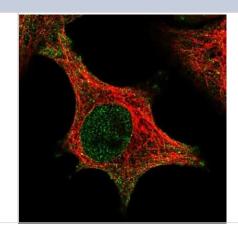
<b>Product Information</b>		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Host	Rabbit	

Host	Rabbit
Gene ID	10423
Gene Symbol	CDIPT
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LTASSFYLLSGLLDAFDGHAARALNQGTRFGAMLDMLTDR
Product Application Details	

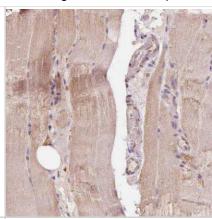
Product Application Details		
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.	

# **Images**

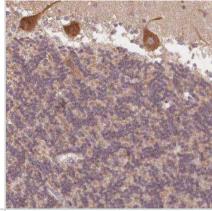
Immunocytochemistry/Immunofluorescence: CDIPT Antibody [NBP2-49233] - Immunofluorescent staining of human cell line A549 shows localization to nucleoplasm, nuclear membrane & plasma membrane. Antibody staining is shown in green.



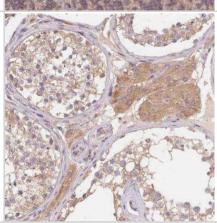
Immunohistochemistry-Paraffin: CDIPT Antibody [NBP2-49233] - Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



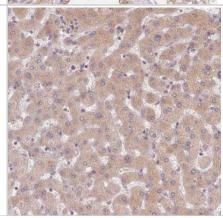
Immunohistochemistry-Paraffin: CDIPT Antibody [NBP2-49233] - Staining of human cerebellum shows strong granular cytoplasmic positivity in purkinje cells.



Immunohistochemistry-Paraffin: CDIPT Antibody [NBP2-49233] - Staining of human testis shows moderate granular cytoplasmic positivity in Leydig cells.



Immunohistochemistry-Paraffin: CDIPT Antibody [NBP2-49233] - Staining of human liver shows weak cytoplasmic positivity in hepatocytes.





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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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