

Product Datasheet

PPT1 Antibody - BSA Free NBP1-85563

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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Publications: 1

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NBP1-85563

PPT1 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

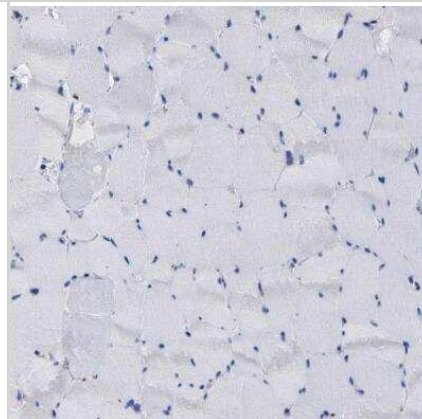
Product Description	
Description	Novus Biologicals Rabbit PPT1 Antibody - BSA Free (NBP1-85563) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-PPT1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5538
Gene Symbol	PPT1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (87%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KFVMVKFLNDSIVDPVDSEWFGFYRSGQAKETIPLQETSLYTQDRLGLKEMDN AGQLVFLATEGDHLQLSEEFY

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Reported in scientific literature (PMID: 26217791)., Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence Reported in scientific literature (PMID: 26217791)., Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

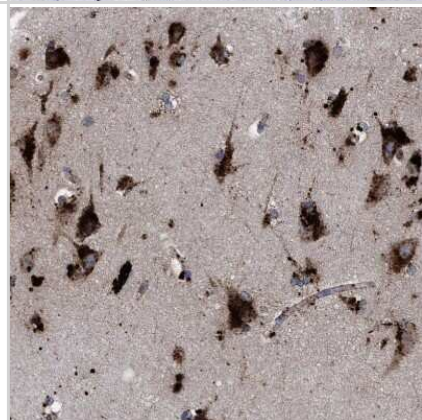


Images

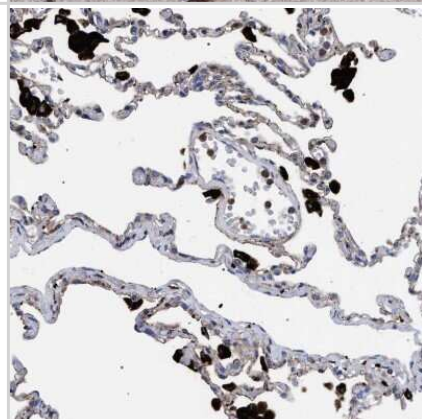
Immunohistochemistry-Paraffin: PPT1 Antibody [NBP1-85563] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



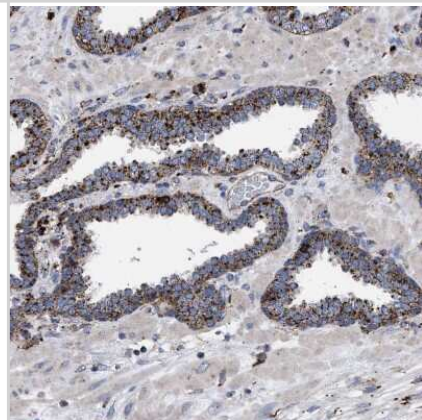
Immunohistochemistry-Paraffin: PPT1 Antibody [NBP1-85563] - Staining of human cerebral cortex shows very strong granular positivity in cytoplasm in neurons.



Immunohistochemistry-Paraffin: PPT1 Antibody [NBP1-85563] - Staining of human lung shows very strong granular positivity in cytoplasm in macrophages.



Immunohistochemistry-Paraffin: PPT1 Antibody [NBP1-85563] - Staining of human prostate shows strong granular positivity in cytoplasm in glandular cells.



Publications

Scifo E, Szwajda A, Soliymani R et al. Quantitative analysis of PPT1 interactome in human neuroblastoma cells. Data Brief 2015-09-01 [PMID: 26217791] (ICC/IF, WB, Human)



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Products Related to NBP1-85563

NBP1-85563PEP	PPT1 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.

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

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