

Product Datasheet

NNT Antibody - BSA Free NBP1-86512

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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NBP1-86512

NNT 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

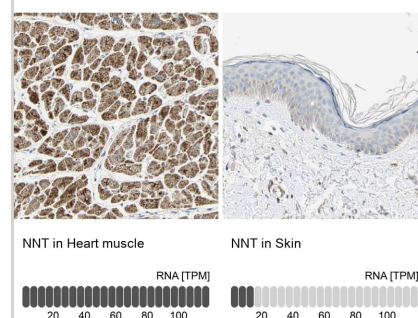
Description	Novus Biologicals Rabbit NNT Antibody - BSA Free (NBP1-86512) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23530
Gene Symbol	NNT
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ANLLKTVVTGCSCPLLSNLGSCCKGLRVKKDFLRTFYTHQELWCKAPVKPGIPYK QLTVGVPEKIFQNEKRVALSPAGVQNLVKQGFNVVVEGAGEASKFSDDHYR VAGAQIQGAKEVLASDLVVKVRAPMVNPTLGVHEADLLKTSCT

Product Application Details

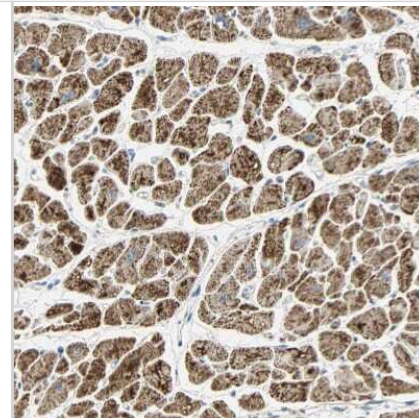
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

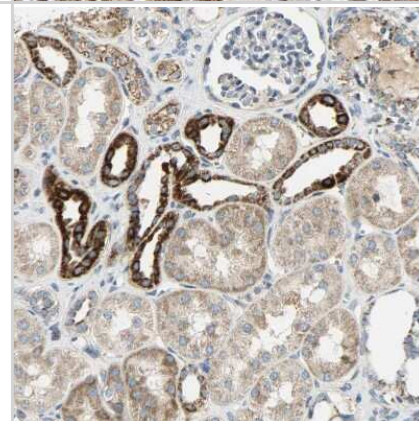
Analysis in human heart muscle and skin tissues Corresponding NNT RNA-seq data are presented for the same tissues.



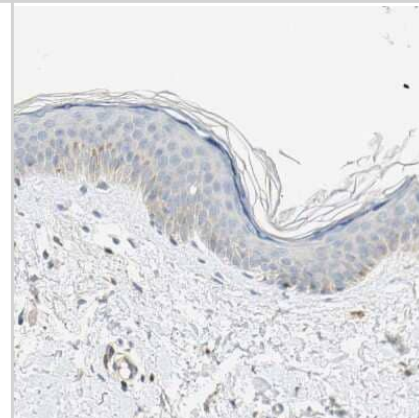
Immunohistochemistry-Paraffin: NNT Antibody [NBP1-86512] - Staining of human heart muscle shows strong granular cytoplasmic positivity in cardiomyocytes.



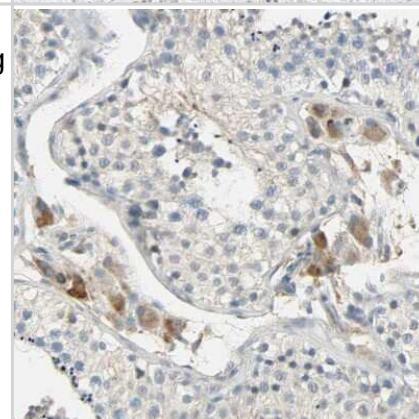
Immunohistochemistry-Paraffin: NNT Antibody [NBP1-86512] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



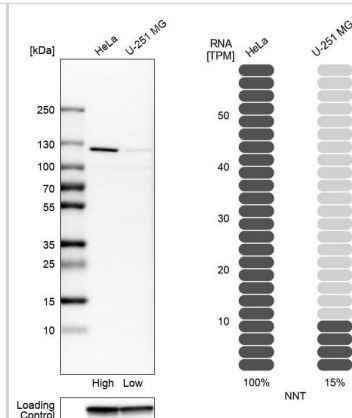
Immunohistochemistry-Paraffin: NNT Antibody [NBP1-86512] - Staining of human skin shows very weak positivity in squamous epithelial cells as expected.



Immunohistochemistry-Paraffin: NNT Antibody [NBP1-86512] - Staining of human testis shows moderate granular cytoplasmic positivity in Leydig cells.



Analysis in human cell lines HeLa and U-251MG using Anti-NNT antibody. Corresponding NNT RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.





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Products Related to NBP1-86512

NBP1-86512PEP	NNT 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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