

Product Datasheet

DPYS Antibody - BSA Free NBP1-85224

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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NBP1-85224

DPYS 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

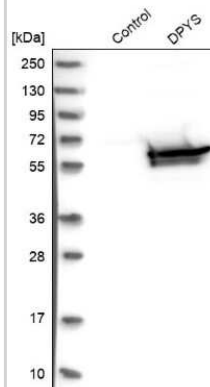
Product Description	
Description	Novus Biologicals Rabbit DPYS Antibody - BSA Free (NBP1-85224) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1807
Gene Symbol	DPYS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (82%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TISRGKVVYEAGVFSVTAGDGKGFIPRKPFAEYIYKRIKQRDRTCTPTPVERAPYK GEVATLKSRVTKEDATAG

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

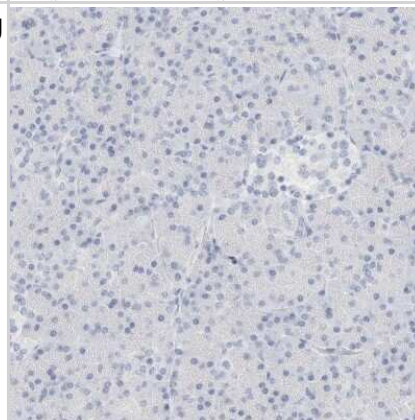


Images

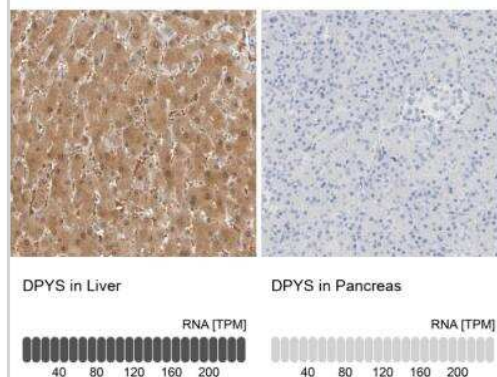
Western Blot: DPYS Antibody [NBP1-85224] - Analysis in control (vector only transfected HEK293T lysate) and DPYS over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



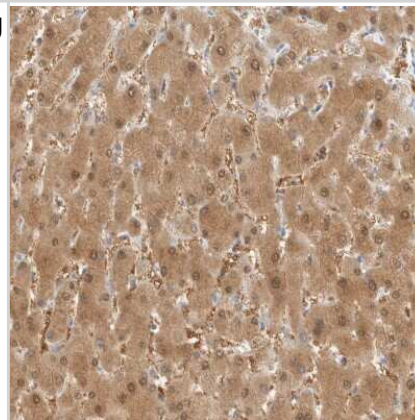
Immunohistochemistry-Paraffin: DPYS Antibody [NBP1-85224] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: DPYS Antibody [NBP1-85224] - Analysis in human liver and pancreas tissues using Anti-DPYS antibody. Corresponding DPYS RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: DPYS Antibody [NBP1-85224] - Staining of human liver shows high expression.





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Products Related to NBP1-85224

NBP1-85224PEP	DPYS Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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