

Product Datasheet

dUTPase Antibody - BSA Free

NBP2-33277

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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Updated 12/2/2025 v.20.1

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NBP2-33277

dUTPase Antibody - BSA Free

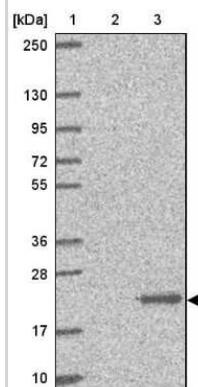
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit dUTPase Antibody - BSA Free (NBP2-33277) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1854
Gene Symbol	DUT
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SGLAAKHFDVVGAGVIDEDYRGNVGVVLFNFGKEKFEVKKGDRIAQLICERIFYP EIEEVQALDDTERGSG

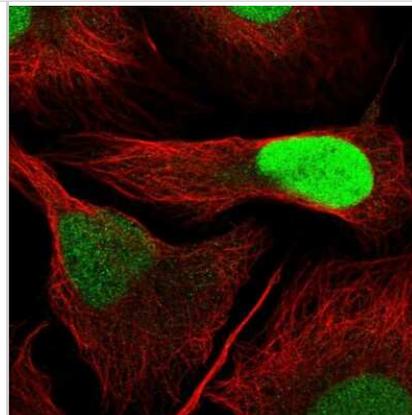
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

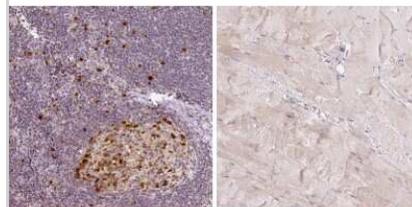
Western Blot: dUTPase Antibody [NBP2-33277] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: dUTPase Antibody [NBP2-33277] - Staining of human cell line U-2 OS shows localization to nucleoplasm.

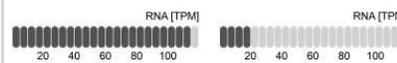


Immunohistochemistry-Paraffin: dUTPase Antibody [NBP2-33277] - Staining in human lymph node and skeletal muscle tissues using anti-DUT antibody. Corresponding DUT RNA-seq data are presented for the same tissues.

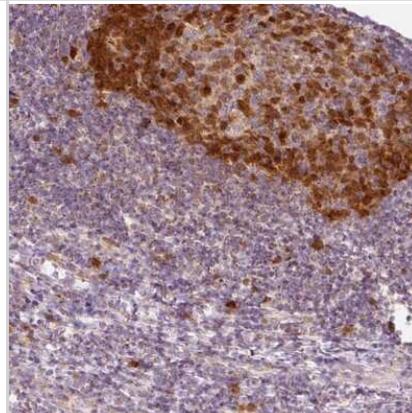


DUT in Lymph node

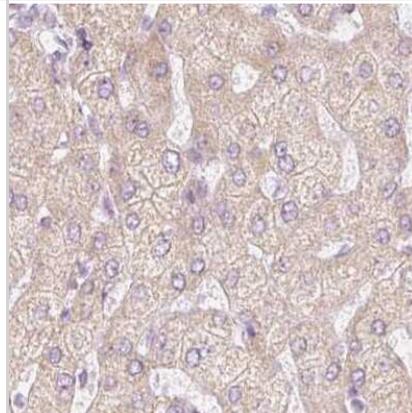
DUT in Skeletal muscle



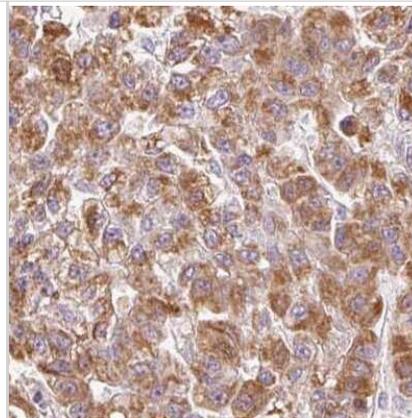
Immunohistochemistry: dUTPase Antibody [NBP2-33277] - Staining of human tonsil shows strong cytoplasmic and nuclear positivity in germinal center cells.



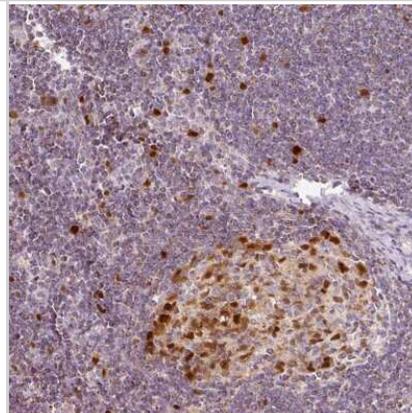
Immunohistochemistry-Paraffin: dUTPase Antibody [NBP2-33277] - Staining of liver.



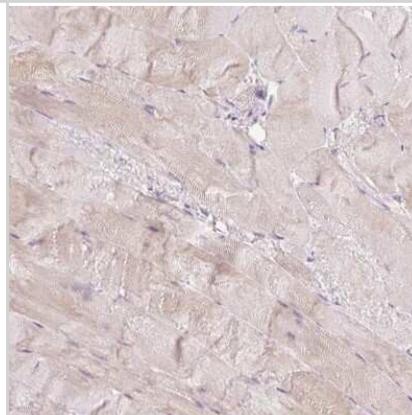
Immunohistochemistry-Paraffin: dUTPase Antibody [NBP2-33277] - Staining of liver cancer.



Immunohistochemistry-Paraffin: dUTPase Antibody [NBP2-33277] - Staining of human lymph node shows high expression.



Immunohistochemistry-Paraffin: dUTPase Antibody [NBP2-33277] - Staining of human skeletal muscle shows low expression as expected.





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Products Related to NBP2-33277

NBP2-33277PEP	dUTPase 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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