

Product Datasheet

TYW3 Antibody - BSA Free

NBP1-88492

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 9/9/2025 v.20.1

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NBP1-88492

TYW3 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 TYW3 Antibody - BSA Free (NBP1-88492) 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	127253
Gene Symbol	TYW3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EFRKWKAQCLSKADLSRKGSVDEDVVELVQFLNMRDQFFTTSSCAGRILLDR GINGFEVQKQNCCWLLVTHKLCVKDDVIV

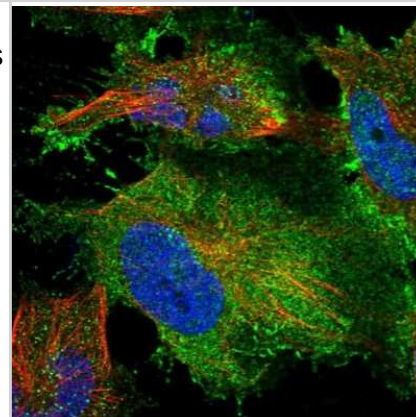
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

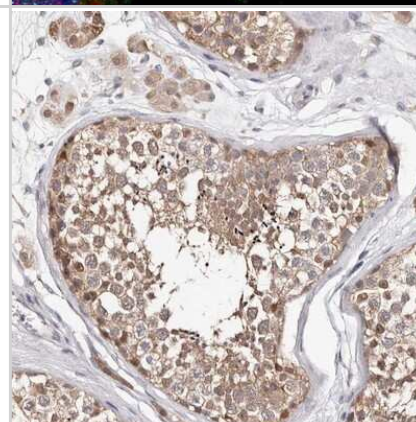


Images

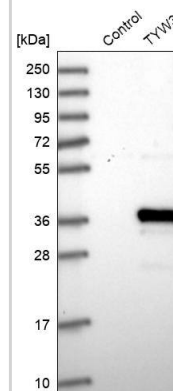
Immunocytochemistry/Immunofluorescence: TYW3 Antibody [NBP1-88492] - Immunofluorescent staining of human cell line U-251 MG shows localization to plasma membrane & cytosol.



Immunohistochemistry-Paraffin: TYW3 Antibody [NBP1-88492] - Staining of human testis shows moderate cytoplasmic positivity in seminiferous duct cells.



Analysis in control (vector only transfected HEK293T lysate) and TYW3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Zhang X, Liu K, Zhou H et al. Activation of hepatic embryonic stem cell factors are essential biopredictive markers for hepatocellular carcinoma Research Square 2023-07-13 (IHC, Human)



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Products Related to NBP1-88492

NBP1-88492PEP	TYW3 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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