

Product Datasheet

TIMM10 Antibody - BSA Free NBP1-80682

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP1-80682

TIMM10 Antibody - BSA Free

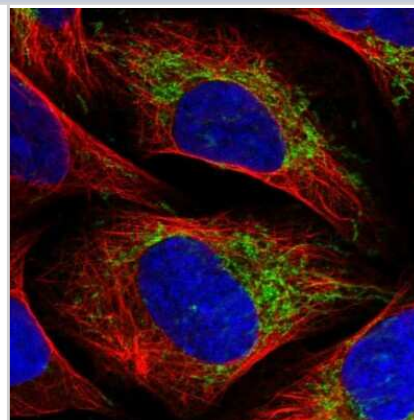
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TIMM10 Antibody - BSA Free (NBP1-80682) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-TIMM10 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	26519
Gene Symbol	TIMM10
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MDPLRAQQQLAAELEVEMMADMYNRMTSACHRKCVPPHYKEAELSKGESVCL DRCVSKYLDIHERMGKLTLSMQDEELMKRVQQSSGPA

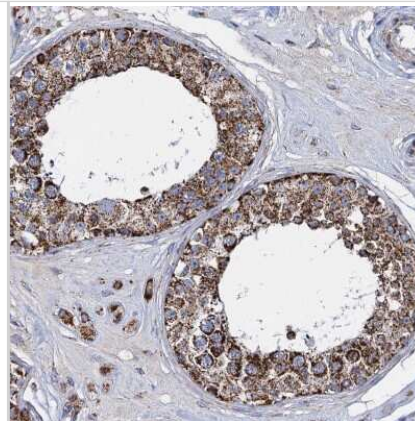
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

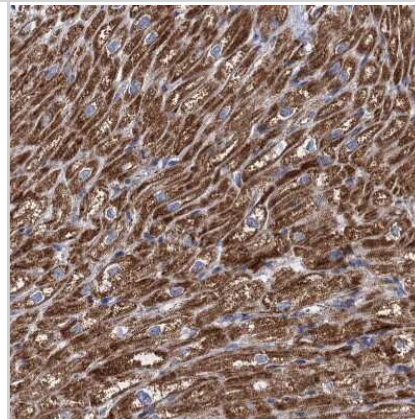
Immunocytochemistry/Immunofluorescence: TIMM10 Antibody [NBP1-80682] - Immunofluorescent staining of human cell line U-2 OS shows localization to mitochondria.



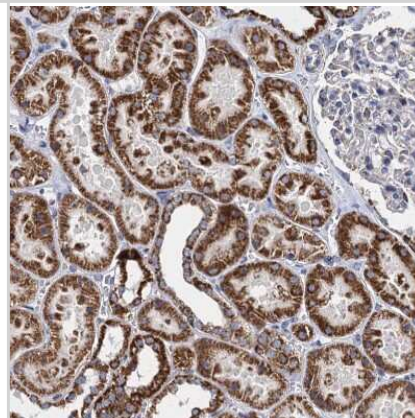
Immunohistochemistry-Paraffin: TIMM10 Antibody [NBP1-80682] - Staining of human testis shows strong granular cytoplasmic positivity.



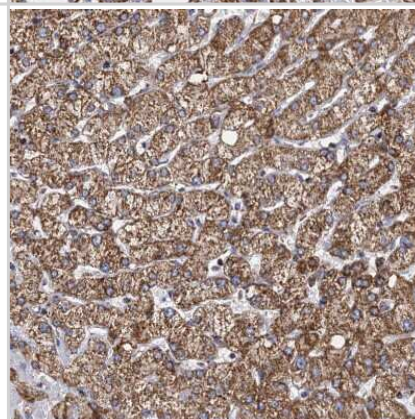
Immunohistochemistry-Paraffin: TIMM10 Antibody [NBP1-80682] - Staining of human heart muscle shows strong granular cytoplasmic positivity.



Immunohistochemistry-Paraffin: TIMM10 Antibody [NBP1-80682] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: TIMM10 Antibody [NBP1-80682] - Staining of human liver shows moderate to strong granular cytoplasmic positivity in hepatocytes.



Publications

Zhang X, Cai Y, Su X et al. Untargeted metabolomics identified kynurenine as a predictive prognostic biomarker in acute myocardial infarction *Frontiers in immunology* 2022-11-02 [PMID: 36405744]

Kim SH, Kim J, Jang JY et al. Mouse models of lung-specific SARS-CoV-2 infection with moderate pathological traits *Frontiers in Immunology* 2022-11-15 [PMID: 36457995] (IF/IHC)



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Products Related to NBP1-80682

NBP1-80682PEP	TIMM10 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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