# **Product Datasheet**

## DNAJB6 Antibody - BSA Free NBP1-82624

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: 1** 

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Updated 9/9/2025 v.20.1

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### NBP1-82624

DNAJB6 Antibody - BSA Free

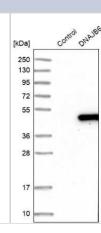
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
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Product Description	
Description	Novus Biologicals Rabbit DNAJB6 Antibody - BSA Free (NBP1-82624) is a polyclonal antibody validated for use in IHC and WB. Anti-DNAJB6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10049
Gene Symbol	DNAJB6
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23435261)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  FDSPFEFGFTFRNPDDVFREFFGGRDPFSFDFFEDFFGNRRGPRGSRS RGTGSFFSAFSGFPSFGSGFSSFDTGFTSFGSLGHGGLTSFSSTS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, 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.

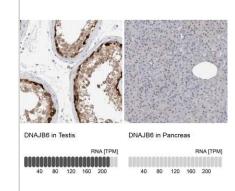
## **Images**

Western Blot: DNAJB6 Antibody [NBP1-82624] - Analysis in control (vector only transfected HEK293T lysate) and DNAJB6 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

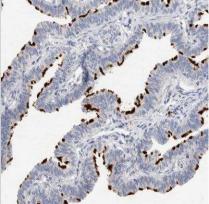




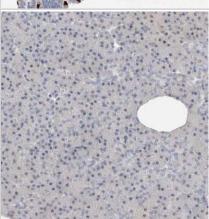
Immunohistochemistry-Paraffin: DNAJB6 Antibody [NBP1-82624] - Staining in human testis and pancreas tissues using anti-DNAJB6 antibody. Corresponding DNAJB6 RNA-seq data are presented for the same tissues.



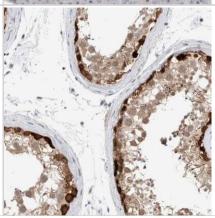
Immunohistochemistry: DNAJB6 Antibody [NBP1-82624] - Immunohistochemical staining of human fallopian tube shows distinct positivity in ciliated cells.



Immunohistochemistry-Paraffin: DNAJB6 Antibody [NBP1-82624] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: DNAJB6 Antibody [NBP1-82624] - Staining of human testis shows high expression.



#### **Publications**

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





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### **Products Related to NBP1-82624**

NBP1-82624PEP DNAJB6 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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