

Product Datasheet

DNAJB4 Antibody - BSA Free

NBP1-81735

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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NBP1-81735

DNAJB4 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

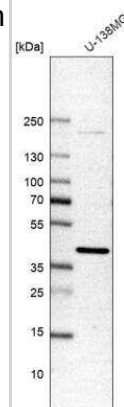
Description	Novus Biologicals Rabbit DNAJB4 Antibody - BSA Free (NBP1-81735) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11080
Gene Symbol	DNAJB4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SNPFEIFFGRRMGGRDSEEMEIDGDPFSAFGFSMNGYPRDRNSVGPSRLKQ DPPVIH

Product Application Details

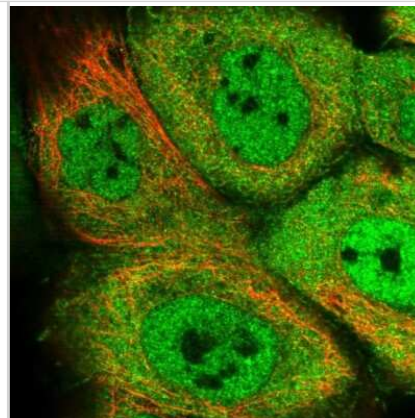
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

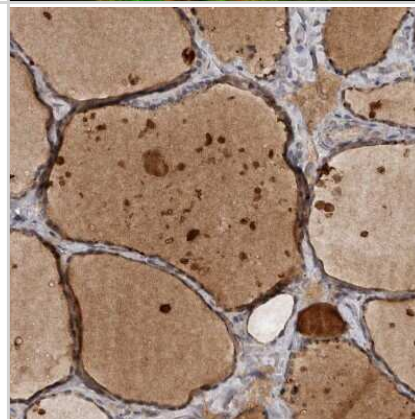
Western Blot: DNAJB4 Antibody [NBP1-81735] - Western blot analysis in human cell line U-138MG.



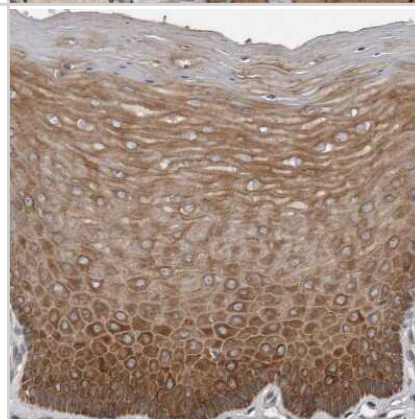
Immunocytochemistry/Immunofluorescence: DNAJB4 Antibody [NBP1-81735] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm, plasma membrane & cytosol.



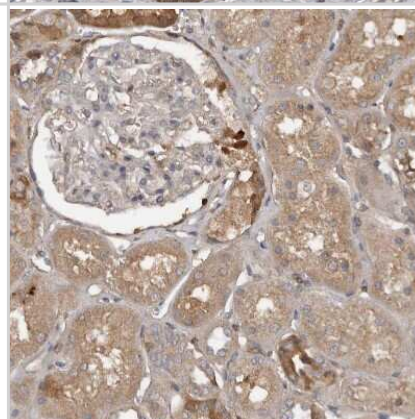
Immunohistochemistry-Paraffin: DNAJB4 Antibody [NBP1-81735] - Staining of human thyroid gland shows strong cytoplasmic positivity in glandular cells.



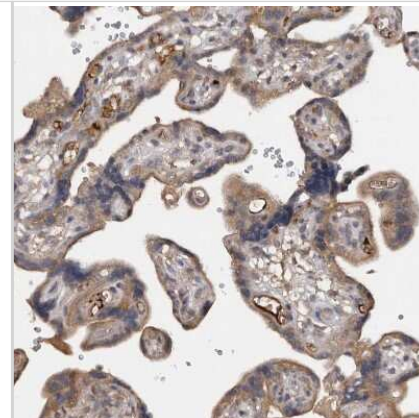
Immunohistochemistry-Paraffin: DNAJB4 Antibody [NBP1-81735] - Staining of human cervix, uterine shows moderate cytoplasmic positivity in squamous epithelial cells.



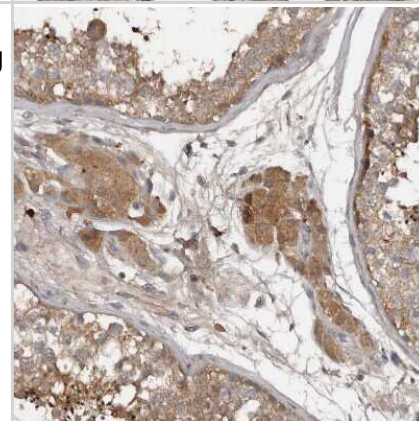
Immunohistochemistry-Paraffin: DNAJB4 Antibody [NBP1-81735] - Staining of human kidney shows weak to moderate cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: DNAJB4 Antibody [NBP1-81735] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: DNAJB4 Antibody [NBP1-81735] - Staining of human testis shows moderate cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.





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Products Related to NBP1-81735

NBP1-81735PEP	DNAJB4 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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