Product Datasheet

DDX42 Antibody - BSA Free NBP1-87133

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 2/21/2025 v.20.1

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NBP1-87133

DDX42 Antibody - BSA Free

BBA42 Alliabody Boat Ties		
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		
Host	Rabbit	
Gene ID	11325	
Gene Symbol	DDX42	
Species	Human	

	IQCQC
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:10-1:20
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

This antibody was developed against Recombinant Protein corresponding to

TAGVVQEEEEDNLEYDSDGNPIAPTKKIIDPLPPIDHSEIDYPPFEKNFYNEHEEI TNLTPQQLIDLRHKLNLRVSGAAPPRPGSSFAHFGFDEQLMHQIRKSEYTQPTP

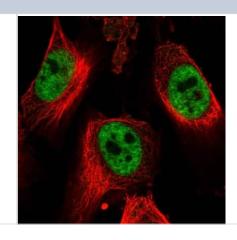
Images

Immunogen

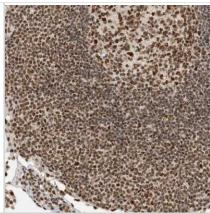
Immunocytochemistry/Immunofluorescence: DDX42 Antibody [NBP1-87133] - Staining of human cell line U-251 MG shows localization to nuclear speckles.

amino acids:

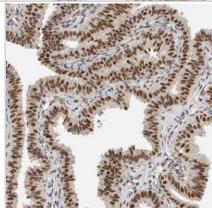
IOCOG



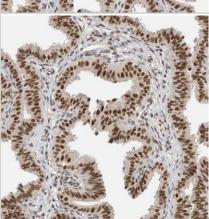
Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87133] - Staining of human Lymph node shows strong nuclear positivity in germinal center and non-germinal center cells.



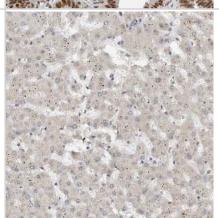
Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87133] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.



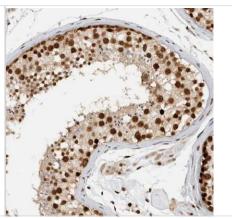
Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87133] - Staining of human Fallopian tube shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87133] - Staining of human Liver shows very weak positivity in hepatocytes.



Immunohistochemistry-Paraffin: DDX42 Antibody [NBP1-87133] - Staining of human Testis shows strong nuclear positivity in Leydig cells and cells in seminiferous ducts.





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Products Related to NBP1-87133

NBP1-87133PEP DDX42 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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