

Product Datasheet

DDX43 Antibody - BSA Free NBP1-85419

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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NBP1-85419

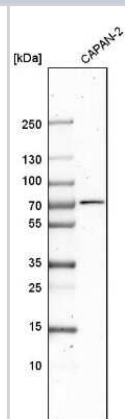
DDX43 Antibody - BSA Free

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 DDX43 Antibody - BSA Free (NBP1-85419) is a polyclonal antibody validated for use in IHC and WB. Anti-DDX43 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55510
Gene Symbol	DDX43
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 24755885).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GIDTAFQPSVGKDGSTDNNVVAGDRPLIDWDQIREEGLKWQKTKWADLPPIKK NFYKESTATSAMSKVEADSWR
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC reported in scientific literature (PMID: 24755885). For IHC-Paraffin, HIER pH 6 retrieval is recommended

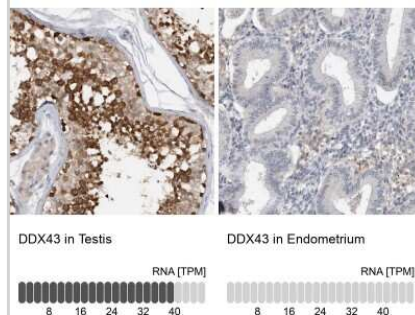


Images

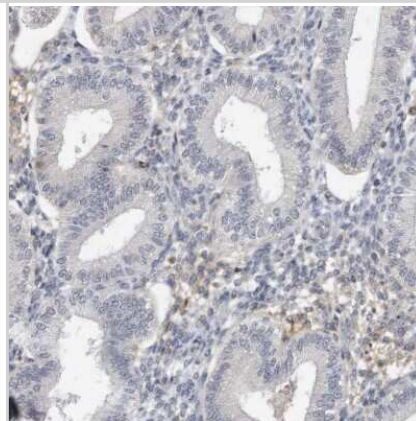
Western Blot: DDX43 Antibody [NBP1-85419] - Analysis in human cell line CAPAN-2.



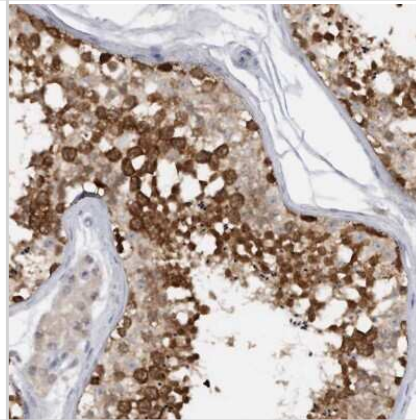
Immunohistochemistry-Paraffin: DDX43 Antibody [NBP1-85419] - Staining in human testis and endometrium tissues using anti-DDX43 antibody. Corresponding DDX43 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: DDX43 Antibody [NBP1-85419] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: DDX43 Antibody [NBP1-85419] - Staining of human testis shows high expression.



Publications

Abdel-Fatah TM, McArdle SE, Johnson C et al. HAGE (DDX43) is a biomarker for poor prognosis and a predictor of chemotherapy response in breast cancer. *Br J Cancer* 2014-05-13 [PMID: 24755885] (IF/IHC, Human)



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Products Related to NBP1-85419

NBP1-85419PEP	DDX43 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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