Product Datasheet

Borealin Antibody - BSA Free NBP1-89949

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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NBP1-89949

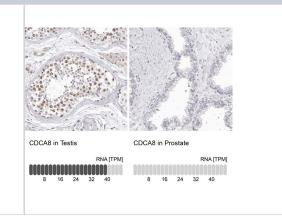
Borealin Antibody - BSA Free

Borealin 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 Borealin Antibody - BSA Free (NBP1-89949) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55143
Gene Symbol	CDCA8
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (82%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LRTPAAGERIYNISGNGSPLADSKEIFLTVPVGGGESLRLLASDLQRHSIAQLDP EALGNIKKLSNRLAQICSSIRTHK
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

Immunohistochemistry-Paraffin 1:50 - 1:200 **Application Notes** For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

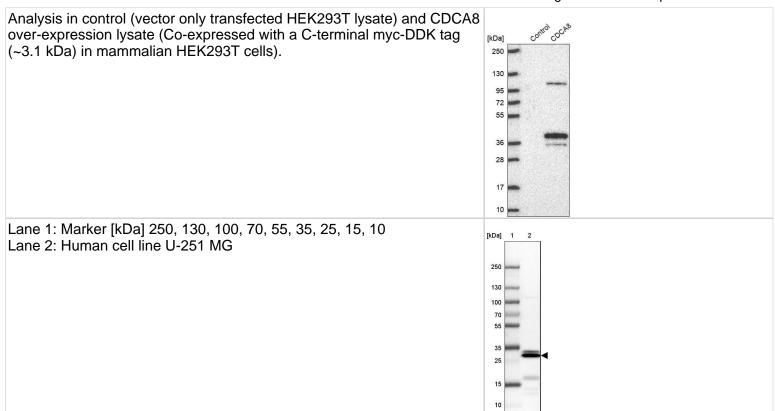
Analysis in human testis and prostate tissues using NBP1-89949 antibody. Corresponding CDCA8 RNA-seq data are presented for the same tissues.





Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts. Staining of human prostate shows no positivity in glandular cells as expected. Staining of human lymph node shows moderate nuclear positivity in subset of germinal center cells. Staining of human skin shows moderate nuclear positivity in subset of squamous epithelial cells.







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Products Related to NBP1-89949

NBP1-89949PEP Borealin 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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