

Product Datasheet

CRAT Antibody - BSA Free

NBP1-86615

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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NBP1-86615

CRAT 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 CRAT Antibody - BSA Free (NBP1-86615) 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	1384
Gene Symbol	CRAT
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MDSLTFVKAMDSSVTEHQKVELLRKAVQAHRGYTDRAIRGEAFDRHLLGLKL QAIEDLVSMPIFMDTSYAIAMHFHLSTSQVPAKTDCVMFFG
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.

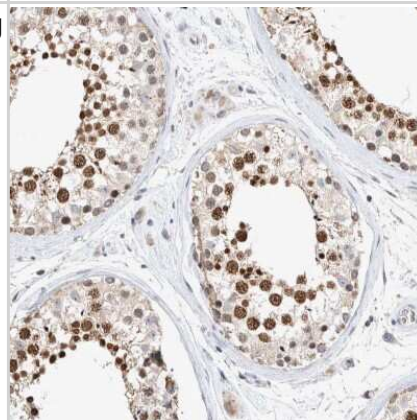


Images

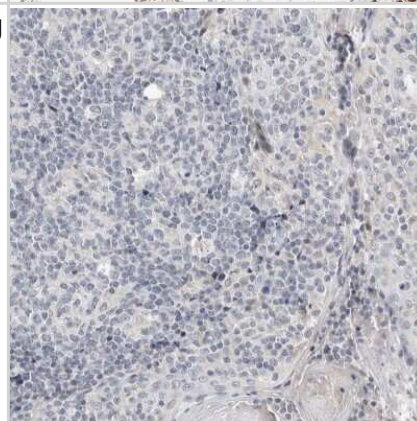
Western Blot: CRAT Antibody [NBP1-86615] - Staining in human testis and tonsil tissues using anti-CRAT antibody. Corresponding CRAT RNA-seq data are presented for the same tissues.



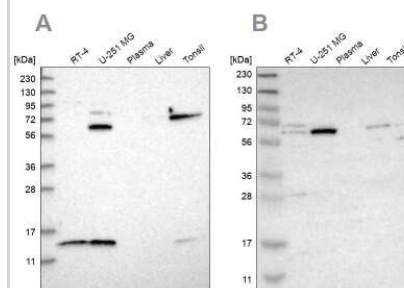
Immunohistochemistry-Paraffin: CRAT Antibody [NBP1-86615] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: CRAT Antibody [NBP1-86615] - Staining of human tonsil shows low expression as expected.



Western Blot: CRAT Antibody [NBP1-86615] - Analysis using Anti-CRAT antibody NBP1-86615 (A) shows similar pattern to independent antibody NBP1-86616 (B).





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Products Related to NBP1-86615

NBP1-86615PEP	CRAT 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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