# **Product Datasheet**

## HLA DRA Antibody - BSA Free NBP2-38619

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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### NBP2-38619

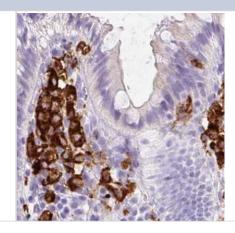
HLA DRA Antibody - BSA Free

0.1 ml
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Polyclonal
0.02% Sodium Azide
IgG
Immunogen affinity purified
PBS (pH 7.2) and 40% Glycerol
Novus Biologicals Rabbit HLA DRA Antibody - BSA Free (NBP2-38619) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Rabbit
3122
HLA-DRA
Human
This antibody was developed against a recombinant protein corresponding to amino acids: LEIMTKRSNYTPITNVPPEVTVLTNS

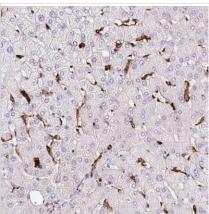
<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

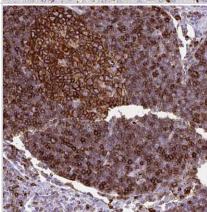
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human colon.



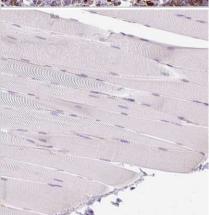
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human liver shows positivity in Kupffer cells.



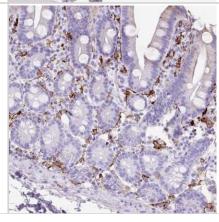
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human lymph node shows membranous positivity in lymphoid cells.



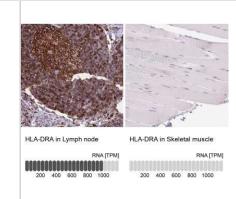
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



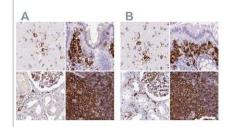
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human small intestine shows membranous positivity in lymphoid cells.



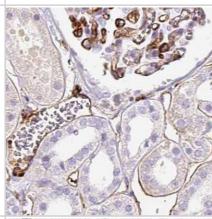
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining in human lymph node and skeletal muscle tissues . Corresponding HLA-DRA RNA-seq data are presented for the same tissues.



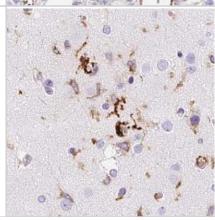
Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human cerebral cortex, colon, kidney and lymph node using Anti-HLA-DRA antibody NBP2-38619 (A) shows similar protein distribution across tissues to independent antibody NBP2-38691 (B).



Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human kidney.



Immunohistochemistry-Paraffin: HLA DRA Antibody [NBP2-38619] - Staining of human cerebral cortex.





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### **Products Related to NBP2-38619**

NBP2-38619PEP HLA DRA 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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