

Product Datasheet

CD21 Antibody - BSA Free NBP2-38684

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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NBP2-38684

CD21 Antibody - BSA Free

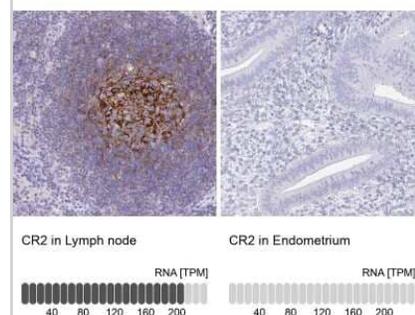
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| 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 CD21 Antibody - BSA Free (NBP2-38684) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 1380 |
| Gene Symbol | CR2 |
| Species | Human |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: RLPTCVSVFPLECPALPMIHNGHHTSENVGSIAPGLSVTYSCESGYLLVGEKIIN CLSSGKWSAVPPTCEEARCKSLGRFPNGKVKEPPILRVGVTANF |

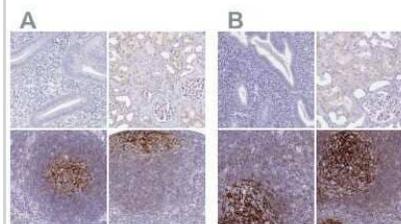
| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

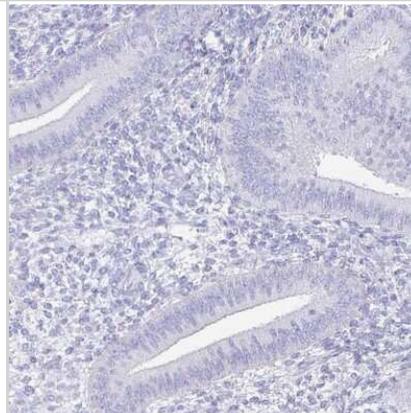
Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Analysis in human lymph node and endometrium tissues. Corresponding CR2 RNA-seq data are presented for the same tissues.



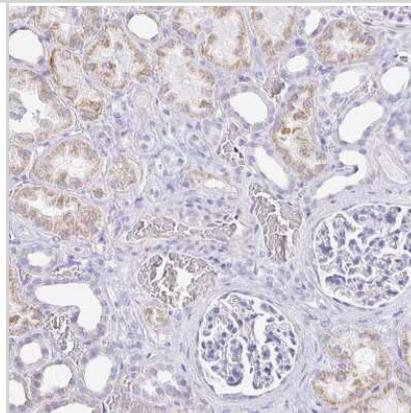
Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Staining of human endometrium, kidney, lymph node and tonsil using Anti-CD21 antibody NBP2-38684 (A) shows similar protein distribution across tissues to independent antibody NBP2-38895 (B).



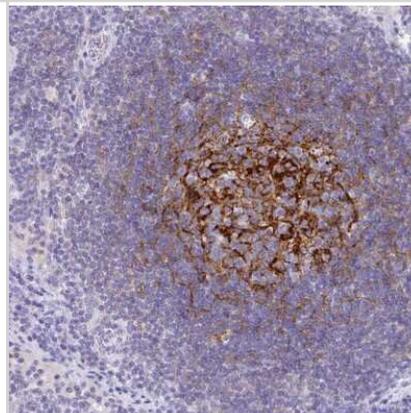
Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Staining of human endometrium shows no positivity in glandular cells as expected.



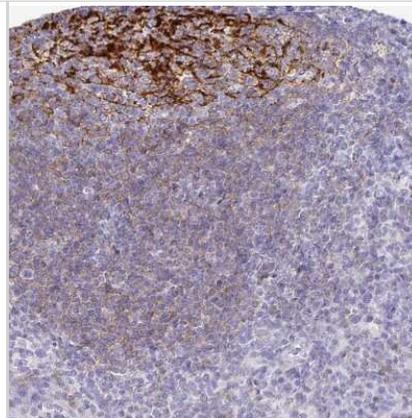
Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Staining of human kidney shows very weak membranous positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Staining of human lymph node shows strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: CD21 Antibody [NBP2-38684] - Staining of human tonsil shows strong membranous positivity in germinal center cells.





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Products Related to NBP2-38684

| | |
|---------------|---|
| NBP2-38684PEP | CD21 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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