

# Product Datasheet

## Complement Factor B Antibody - BSA Free NBP2-76494

Unit Size: 100 ul

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

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**NBP2-76494****Complement Factor B Antibody - BSA Free**

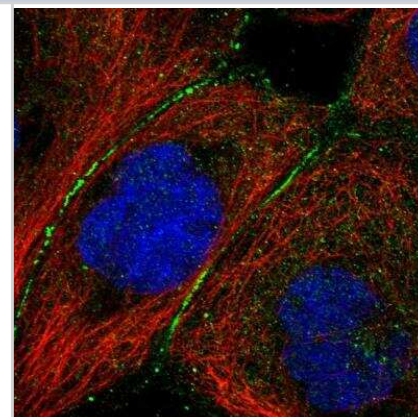
| <b>Product Information</b> |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 100 ul                                                                                                           |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>           | Polyclonal                                                                                                       |
| <b>Preservative</b>        | 0.02% Sodium Azide                                                                                               |
| <b>Isotype</b>             | IgG                                                                                                              |
| <b>Purity</b>              | Affinity purified                                                                                                |
| <b>Buffer</b>              | PBS, pH 7.2, containing 40% glycerol                                                                             |

| <b>Product Description</b> |                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Novus Biologicals Rabbit Complement Factor B Antibody - BSA Free (NBP2-76494) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                                             |
| <b>Host</b>                | Rabbit                                                                                                                                                                                                                                              |
| <b>Gene ID</b>             | 629                                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b>         | CFB                                                                                                                                                                                                                                                 |
| <b>Species</b>             | Human                                                                                                                                                                                                                                               |
| <b>Reactivity Notes</b>    | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82)%                                                                                                                                                |
| <b>Immunogen</b>           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>VDDKEHSIKVSVGGEKRDLEIEVVLFPNYNINGKKEAGIPEFYDYDVALIKLKN<br>KLKYGQTIRPICLPCTEGTTRALRLPPTTTCQQQKEELLPAQDIKALFVSEEEKK<br>LTRKEVYIKNGDKKGSCERDAQYAPGYDKVKDISEVV |

| <b>Product Application Details</b> |                                                                                         |
|------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Applications</b>                | Immunocytochemistry/ Immunofluorescence                                                 |
| <b>Recommended Dilutions</b>       | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml                                    |
| <b>Application Notes</b>           | Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

Immunocytochemistry/Immunofluorescence: Complement Factor B Antibody [NBP2-76494] - Staining of human cell line A-431 shows localization to cell junctions. Antibody staining is shown in green.





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### **Products Related to NBP2-76494**

|                  |                                                     |
|------------------|-----------------------------------------------------|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBP2-51557-0.1mg | Recombinant Human Complement Factor B His Protein   |

### **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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