

# Product Datasheet

## CD23/Fc epsilon RII Antibody (PD00-03) NBP3-32137

Unit Size: 100 ul

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

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**NBP3-32137**

CD23/Fc epsilon RII Antibody (PD00-03)

| Product Information     |  |
|-------------------------|--|
| Unit Size               | 100 ul   |
| Concentration           | 1 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal   |
| Clone                   | PD00-03  |
| Preservative            | 0.05% Sodium Azide   |
| Isotype                 | IgG  |
| Purity                  | Protein A purified   |
| Buffer                  | PBS (pH7.4), 0.1% BSA and 40% Glycerol   |
| Target Molecular Weight | 36 kDa   |

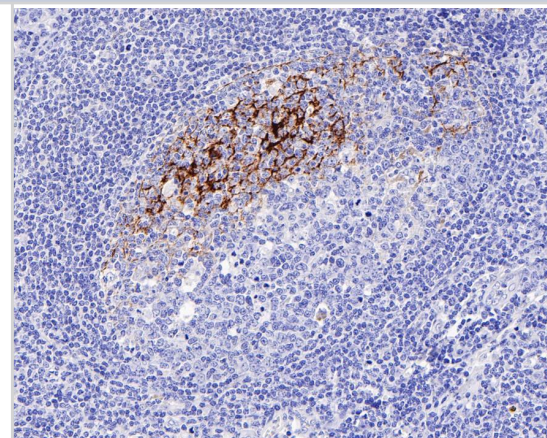
| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Rabbit CD23/Fc epsilon RII Antibody (PD00-03) (NBP3-32137) is a recombinant monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit  |
| Gene ID             | 2208  |
| Gene Symbol         | FCER2   |
| Species             | Human   |
| Immunogen           | Recombinant protein within human CD23/Fc epsilon RII aa 48 - 321 (Extracellular). (Uniprot: P06734)   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunohistochemistry-Paraffin, Immunohistochemistry, Multiplex Immunofluorescence              |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin 1:200-1:2000, Multiplex Immunofluorescence |
| Application Notes           | Recommended dilution for Multiplex IHC: 1:800  |

**Images**

Immunohistochemistry: CD23/Fc epsilon RII Antibody (PD00-03) [NBP3-32137] - Immunohistochemical analysis of paraffin-embedded human tonsil tissue with Rabbit anti-CD23/Fc epsilon RII antibody (NBP3-32137) at 1/500 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH<sub>2</sub>O and PBS, and then probed with the primary antibody (NBP3-32137) at 1/500 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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### **Products Related to NBP3-32137**

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|                |   |
|----------------|---|
| HAF008         | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160         | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891     | Rabbit IgG Isotype Control                          |
| NBP2-35242-5ug | Recombinant Human CD23/Fc epsilon RII Protein       |

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### **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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