# **Product Datasheet**

# CD23/Fc epsilon RII Antibody (FCER2/8511R) - Azide and BSA Free NBP3-21019

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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#### NBP3-21019

CD23/Fc epsilon RII Antibody (FCER2/8511R) - Azide and BSA Free

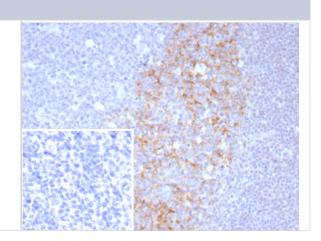
|                     | •   |
|---------------------|---|
| Product Information |   |
| Unit Size           | 100 ug  |
| Concentration       | 1 mg/ml   |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                                      |
| Clone               | FCER2/8511R                                     |
| Preservative        | No Preservative                                 |
| Isotype             | IgG Kappa                                       |
| Purity              | Protein A or G purified                         |
| Buffer              | 10mM PBS  |
|                     |   |

| <b>Product Description</b> |   |
|----------------------------|---|
| Description                | Positive Controls: Human lymph node or tonsil (IHC).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host                       | Rabbit  |
| Gene ID                    | 2208  |
| Gene Symbol                | FCER2   |
| Species                    | Human   |
| Immunogen                  | Recombinant fragment (around aa 221-321) of human CD23/Fc epsilon RII protein (exact sequence is proprietary)   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Immunohistochemistry-Paraffin   |
| Recommended Dilutions              | Immunohistochemistry-Paraffin 1-2 ug/ml   |
| Application Notes                  | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined. |

# **Images**

Formalin-fixed, paraffin-embedded human tonsil stained with CD23/Fc epsilon RII antibody (FCER2/8511R). Inset: PBS instead of primary antibody; secondary only negative control.







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## **Products Related to NBP3-21019**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-35242-5ug Recombinant Human CD23/Fc epsilon RII Protein

210-TA-005 TNF-alpha [Unconjugated]

#### 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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