

# Product Datasheet

## **CLEC4D/CLECSF8 Antibody - BSA Free** **NBP1-84445**

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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**NBP1-84445**

CLEC4D/CLECSF8 Antibody - BSA Free

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 ml   |
| <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>        | Immunogen affinity purified  |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol  |

**Product Description**

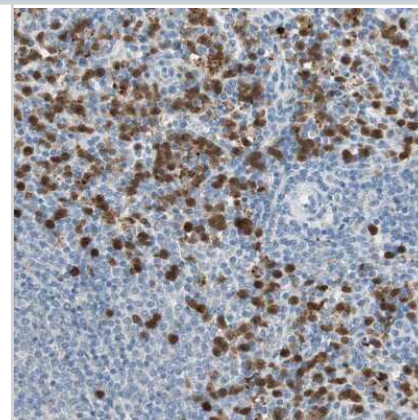
|                    |  |
|--------------------|--|
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 338339   |
| <b>Gene Symbol</b> | CLEC4D   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>KLEHHAKLKCIKEKSELKSAEGSTWNCCPIDWRAFQSNFYFPLTDNKTWAESE<br>RNCSGMGAHLMTISTEAEQNFIIQLDRRLSYFLGLRDENAKGQWRWVDQTPF<br>NPRR |

**Product Application Details**

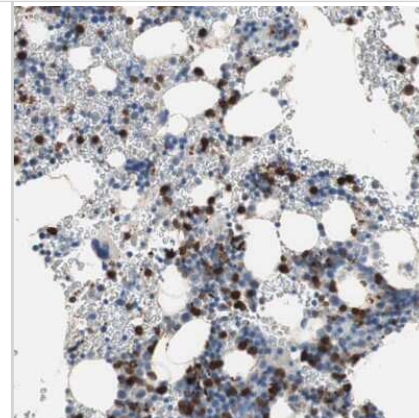
|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin                           |
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
|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

**Images**

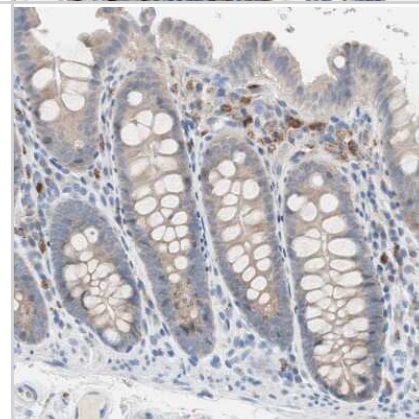
Immunohistochemistry-Paraffin: CLEC4D/CLECSF8 Antibody [NBP1-84445] - Staining of human spleen shows moderate to strong cytoplasmic positivity in cells in red pulp.



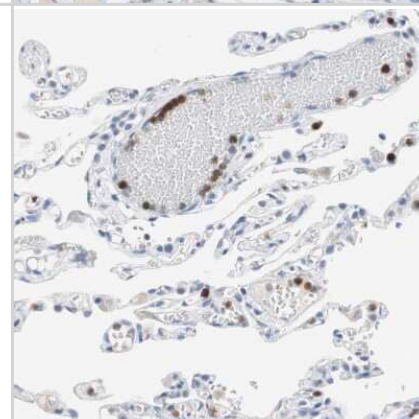
Immunohistochemistry-Paraffin: CLEC4D/CLECSF8 Antibody [NBP1-84445] - Staining of human bone marrow shows moderate to strong cytoplasmic positivity in hematopoietic cells.



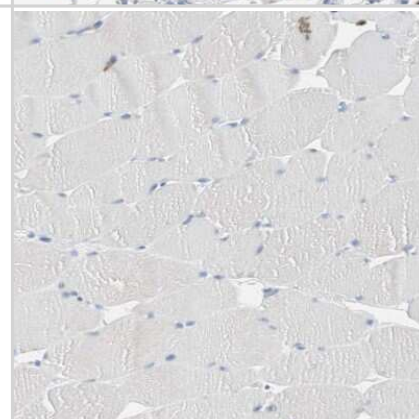
Immunohistochemistry-Paraffin: CLEC4D/CLECSF8 Antibody [NBP1-84445] - Staining of human colon shows moderate to strong cytoplasmic positivity in lymphoid cells.



Immunohistochemistry-Paraffin: CLEC4D/CLECSF8 Antibody [NBP1-84445] - Staining of human lung shows moderate to strong cytoplasmic positivity in leukocytes.



Immunohistochemistry-Paraffin: CLEC4D/CLECSF8 Antibody [NBP1-84445] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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### **Products Related to NBP1-84445**

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|               |   |
|---------------|---|
| NBP1-84445PEP | CLEC4D/CLECSF8 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                          |

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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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