

Product Datasheet

CD300c Antibody - BSA Free

NBP1-84432

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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NBP1-84432

CD300c 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 | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

Product Description

| | |
|--------------------|--|
| Host | Rabbit |
| Gene ID | 10871 |
| Gene Symbol | CD300C |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: PWLRFDFHDPIVEVEVSVFPAGTTTASSPQSSMGTS GPPTKLPVHTWPSVTRKD SPEPSPHPGSLFSNVR |

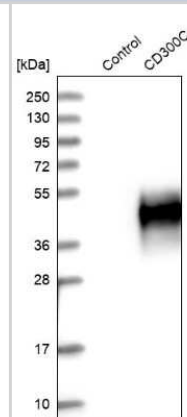
Product Application Details

| | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

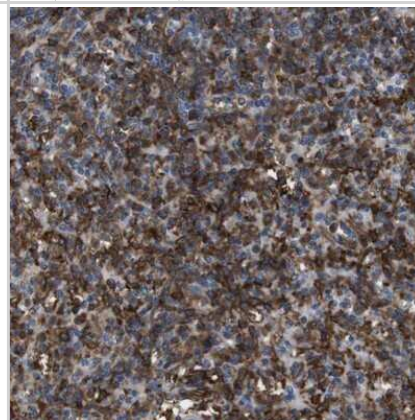


Images

Western Blot: CD300c/LMIR2 Antibody [NBP1-84432] - Analysis in control (vector only transfected HEK293T lysate) and CD300C over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: CD300c/LMIR2 Antibody [NBP1-84432] - Staining of human spleen shows strong cytoplasmic positivity in cells in red pulp.



Publications

Cui C, Su M, Lin Y, Lai L. A CD300c-Fc Fusion Protein Inhibits T Cell Immunity. Front Immunol. 2018-11-15 [PMID: 30498497] (WB, Human)



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Products Related to NBP1-84432

| | |
|---------------|---|
| NBP1-84432PEP | CD300c 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.

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