

# Product Datasheet

## CD300a/LMIR1 Antibody (MEM-260) [Alexa Fluor™ Plus 647] NB110-58726AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-58726AFP647**

CD300a/LMIR1 Antibody (MEM-260) [Alexa Fluor™ Plus 647]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | MEM-260   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Alexa Fluor Plus 647  |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 11314  |
| Gene Symbol             | CD300A   |
| Species                 | Human  |
| Specificity/Sensitivity | This antibody (clone MEM-260) reacts with CD300a, a 60 kDa leukocyte transmembrane glycoprotein expressed on human granulocytes, monocytes, neutrophils, NK cells, mast cells and dendritic cells, 25% of circulating T cells and 15% of circulating B cells.  |
| Immunogen               | HPB acute lymphoid leukemia cell line (NM_007261.2).   |
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| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                              |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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