

# Product Datasheet

## DC-SIGN+DC-SIGNR Antibody (DC28) [PerCP] FAB16211C

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB16211C**

DC-SIGN+DC-SIGNR Antibody (DC28) [PerCP]

| Product Information         |                                                                                                                                                                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | DC28                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                           |
| Isotype                     | IgG2a                                                                                                                                                                        |
| Conjugate                   | PerCP                                                                                                                                                                        |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                   |
| Buffer                      | PBS                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                              |
| Host                        | Mouse                                                                                                                                                                        |
| Gene ID                     | 30835                                                                                                                                                                        |
| Gene Symbol                 | CD209                                                                                                                                                                        |
| Specificity/Sensitivity     | Detects human DC-SIGN in direct ELISAs and Western blots. Was reported to cross-react with human DC-SIGNR as well as DC-SIGN from Pigtailed Macaque and Rhesus Macaque (10). |
| Immunogen                   | <i>E. coli</i> -derived recombinant human DC-SIGN Extracellular domain                                                                                                       |
| Product Application Details |                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Adhesion Blockade, 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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