



11 Park Drive, Suite 12
Boston, MA 02215

Mouse anti-human CD299/DC-SIGNR

ORDERING INFORMATION

| | |
|----------------------|--------------------------------|
| Catalog No: | hAP-0241 |
| Size: | 100 µg |
| Storage: | < -20° C |
| Immunogen: | Human recombinant CD299 |
| Ig Type: | mouse IgG2 |
| Clone: | MM0241- 2U25 |
| Applications: | FC and Neutralization |

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant CD299 (also called DC-SIGNR)**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody was selected for its ability to detect human **CD299**.

Applications:

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|----|---|------------|-------------------|
| 1. | FC | Yes | (1:50-100) |
| 2. | Neutralization of DC-SIGNR bioactivity | Yes | |

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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