



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Integrin alphaVbeta5

ORDERING INFORMATION

Catalog No: hAP-0779
Size: 100µg
Storage: <-20°C
Immunogen: Human hepatoma cell line
Ig Type: Mouse IgG1
Clone: MM0779-43B20
Applications: ICC FC and neutralization

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with Human hepatoma cell line).

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 500µl sterile PBS and the final concentration is 200µg/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 recognizes human Integrin αVβ5. Recognizes the human Integrin αVβ5 heterodimer and does not recognize the αV subunit in association with any other β subunits.

Applications:

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|----|----------------|-----|----------|
| 1. | ICC | Yes | 1:50-100 |
| 2. | FC | Yes | |
| 3. | Neutralization | 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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