



11 Park Drive, Suite 12
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Mouse anti-human A Disintegrin and Metalloprotease-like Domain 10 (ADAM-10)

ORDERING INFORMATION

Catalog No: hAP-0077
Size: 100 µg
Storage: < -20° C
Immunogen: Human recombinant ADAM-10 (EC domain)
Ig Type: mouse IgG2
Clone: MM0077-6D31
Applications: WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **Human ADAM-10 (extracellular domain) recombinant protein**).

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 ADAM10. In Western blots, this antibody shows weak cross-reactivity with rhADAM8, 9, 15, and 17.

Applications:

1. WB Yes (1:500-1000)

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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