



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Arginase 1 (ARG1)

ORDERING INFORMATION

Catalog No: hAP-0662
Size: 100µg
Storage: <-20°C
Immunogen: Recombinant human Arginase 1
Ig Type: mouse IgG2
Clone: MM0662-41P23
Applications: WB, FC and IP

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human Arginase 1 (ARG1)).

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 500 µl 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 Arginase 1 (ARG1) in direct ELISA and WB.

Applications:

1.	WB	Yes	1:1000-2000
2.	FC	Yes	
3.	IP	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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