

Mouse Monoclonal anti-human Carbonic Anhydrase IX

ORDERING INFORMATION

Catalog No: hAP-0610 Size: 100µg Storage: <-20°C

Immunogen: Recombinant Human Carbonic Anhydrase IX

Ig Type: mouse IgG2 Clone: MM0610-3B15 Applications: IP, ELISA, FC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with purified recombinant Carbonic Anhydrase IX.

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 μ l sterile PBS and the final concentration is 200 μ g/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 Carbonic Anhydrase IX by Elisa.

Applications:

1. IP Yes 2. ELISA Yes (1:100-2000) 3. FC Yes (1:10-20)