1.50 100



## Mouse Monoclonal anti human Calreticulin

## ORDERING INFORMATION

Catalog No: hAP-0674
Size: 100µg
Storage: <-20°C

Immunogen: Recombinant human Calreticulin

Ig Type: mouse IgG2 Clone: MM0674-2L39 Applications: IHC and WB

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human Calreticulin.

**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  $500\mu$ l sterile PBS and the final concentration is  $200\mu$ 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 Calreticulin in direct ELISA. Cross reactivity to mouse and rat Calreticulin is observed in WB.

## Applications:

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1.	IHC	Yes	1:50-100
2.	WB	Yes	1:1000-2000

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