

Mouse Monoclonal anti human Annexin A2

ORDERING INFORMATION

Catalog No: hAP-0660
Size: 100 μ g
Storage: <-20°C
Immunogen: Recombinant human Annexin A2
Ig Type: mouse IgG1
Clone: MM0660-6L15
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 Annexin A2).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 μ m 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 Annexin A2 in direct ELISA. In direct ELISAs and Western blots, less than 25% cross-reactivity with recombinant human A1, A7, A9, A11, and A13 is observed. No cross-reactivity with rhAnnexin A3, A4, A6, A8, or A10 is observed.

Applications:

1. WB	Yes	1:1000-2000
2. IHC	Yes	1:50-200

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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