



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Estrogen receptor beta (ER beta)

ORDERING INFORMATION

Catalog No: hAP-0724
Size: 100µg
Storage: <-20°C
Immunogen: Recombinant human ER beta
Ig Type: Mouse IgG1
Clone: MM0724-17Y42
Applications: WB, ICC and FC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human ER beta (also called NR3A2)).

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 500µl 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 ER alpha in direct ELISAs and Western blots.

Applications:

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|----|-----|-----|-------------|
| 1. | ICC | Yes | 1:50-200 |
| 2. | WB | Yes | 1:1000-2000 |
| 3. | FC | | |

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 001-6175492665; Fax: 001-4802474337, angioproteomie@gmail.com