

Mouse Monoclonal anti human EDG-3

ORDERING INFORMATION

Catalog No: hAP-0899
Size: 100µg
Storage: <-20°C

Immunogen: Recombinant human EDG-3

Ig Type: Mouse IgG1 Clone: MM0899-64S4

Applications: IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with Recombinant human EDG-3 (also known as sphingosine 1-phosphate receptor-3 (S1P3).

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 500μ l sterile PBS and the final concentration is 200μ 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 EDG-3 direct ELISAs.

Applications:

1. IHC Yes 1:50-100

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