

Rat Monoclonal anti human Vimentin

ORDERING INFORMATION

Catalog No: hAP-0952 Size: 100µg Storage: <-20°C

Immunogen: Recombinant human Vimentin

Ig Type: Rat IgG2

Clone: MM0952-11E18

Applications: ICC

Preparation: This antibody was produced from a hybridoma (rat myeloma fused with spleen cells) from a rat immunized with recombinant human Vimentin.

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 $200\mu g/ml$. 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 Vimentin in direct ELISAs. It cross reacts with mouse and rat Vimentin in ICC.

Applications:

1. ICC Yes 1:50-200