

Rat monoclonal anti mouse Serpin E2

ORDERING INFORMATION

Catalog Number: mAP-0322 Size: $100 \mu g$ Storage: $< -20^{\circ} C$

Immunogen: Mouse recombinant protein of Serpin E2

Ig Type: Rat IgG2

Clone RM0322-11F57

Applications: WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein of Serpin E2 (also called Proteinase Nexin 1, PN1).**

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a 0.2μm 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 200 μ l sterile PBS (final concentration 500 μ g/ml). Reconstituted antibody can 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 detects specifically mouse **Serpin E2** with WB.

Application(s)

1. WB Yes (1:100-500)