

Rat anti mouse E-Selectin

ORDERING INFORMATION

Catalog Number:	mAP-0034
Size:	200 µg
Storage:	< -20° C
Immunogen:	Cytokine stimulated mouse endothelial protein
Ig Type:	rat IgG2
Clone:	RM0034-9J12
Applications:	Immunohistochemistry

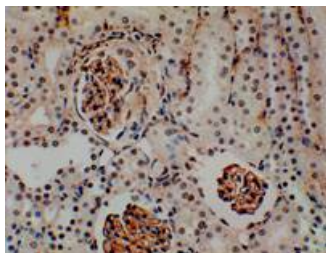
Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with cytokine stimulated-mouse endothelial membrane protein).

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.

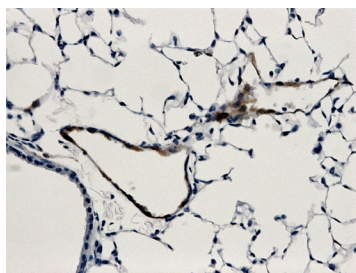
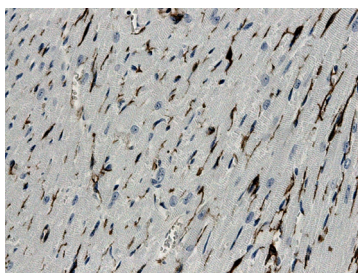
Reconstitution: Reconstitute the antibody with 400 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Application(s)

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| 1. Immunohistochemistry (Paraffin): | Yes (1:100-400) |
| 2. Flow Cytometry | Yes (1:100-1000) |



The Bouin's solution fixed and paraffin embedded mouse kidney section from anti-GBM model was subjected to IHC with anti mouse E-Selectin using mAP-0034.



4% PFA fixed and paraffin embedded mouse Lung and Heart tissue section was subjected to IHC staining of mouse E-Selectin using mAP-0034.

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!