

Rat monoclonal anti mouse Galectin-1

ORDERING INFORMATION

Catalog Number: mAP-0081 Size: $100 \mu g$ Storage: $< -20^{\circ} C$

Immunogen: Mouse recombinant Galectin-1

Ig Type: Rat IgG2
Clone RM0081-9J26
Applications: WB and IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant Galectin-1.**

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a $0.2~\mu m$ 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 mouse Galectin-1 in Western blotting.

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Application(s)

1.	Western blotting	Yes	(1:500-1000)
2.	IHC (frozen)	Yes	(1:50-200)

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