# **Product Datasheet**

# Lamin B1 Antibody (919022) [Unconjugated] - BSA Free MAB85251

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### MAB85251

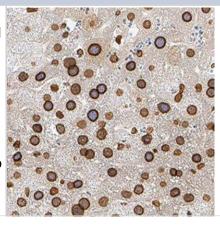
Lamin B1 Antibody (919022) [Unconjugated] - BSA Free

Lamin B1 Antibody (919022) [Unconjugated] - BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	919022
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Conjugate	Unconjugated
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4001
Gene Symbol	LMNB1
Species	Human, Mouse
Immunogen	E. coli-derived partial recombinant human Lamin B1 protein (amino acids 471-582)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1 - 2 ug/ml,

Immunohistochemistry-Paraffin 1 - 2 ug/ml

#### **Images**

Immunohistochemistry-Paraffin: Lamin B1 Antibody (919022) [Unconjugated] [MAB85251] - Lamin B1 was detected in immersion fixed paraffin-embedded sections of mouse liver using Mouse Anti-Human Lamin B1 Monoclonal Antibody (Catalog # MAB85251) at 1.7 ug/mL for 1 hour at room temperature followed by incubation with the Anti-Mouse IgG VisUCyte HRP Polymer Antibody (Catalog # VC001). Before incubation with the primary antibody, tissue was subjected to heat-induced epitope retrieval using Antigen Retrieval Reagent-Basic (Catalog # CTS013). Tissue was stained using DAB (brown) and counterstained with hematoxylin (blue). Specific staining was localized to cell nuclei.





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### **Products Related to MAB85251**

MAB004 Mouse IgG2b Isotype Control (20116) [Unconjugated]
H00004001-P01-10ug Recombinant Human Lamin B1 GST (N-Term) Protein
Recombinant Human Lamin B1 GST (N-Term) Protein

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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