

Lamin B1 Mouse Monoclonal Antibody

Cat#: 8017121

[Product Name]

Lamin B1 Mouse Monoclonal Antibody

[Model & Size]

Product Name	Cat No.	Size
Lamin B1 Mouse Monoclonal Antibody	8017121	100 µg

[Product Introduction]

Source	Applications	Reactivity	Observed Band
Mouse	WB; IF; IHC; IP	Human; Rat; Mouse	68 kDa

[Storage And Transportation]

Stored at -25°C to -15°C, valid for 12 months.

Transported on blue ice.

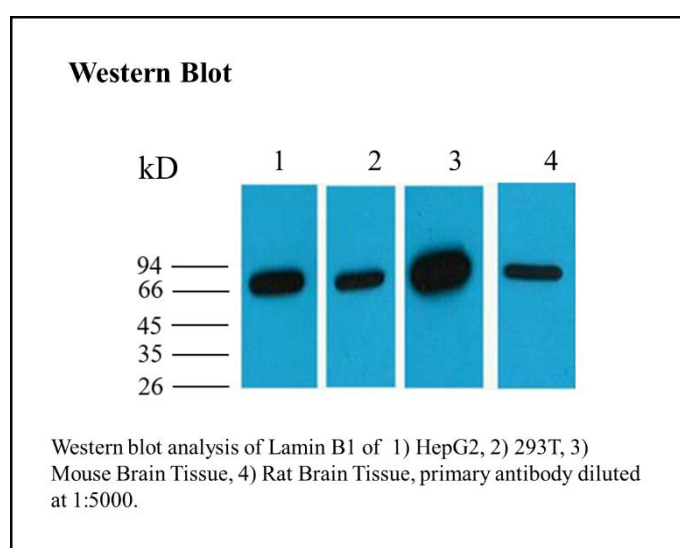
[Antibody Details]

Gene Name:	LMNB1
Protein Name:	Lamin-B1
Human Gene Id:	4001
Human Swiss Prot No.:	P20700
Mouse Gene Id:	16906
Mouse Swiss Prot No.:	P14733
Rat Gene Id:	116685
Rat Swiss Prot No.:	P70615
Immunogen:	Recombinant Protein of Lamin-B1
Specificity:	The antibody detects endogenous Lamin B1 protein.
Composition:	PBS, pH7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source:	Monoclonal, Mouse
Concentration:	1 mg/mL
Dilution:	WB 1:2000-5000; IF 1:200; IHC 1:50-300; IP 1:200
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Subcellular Location:	Nucleus lamina.
Expression:	Brain, Cajal-Retzius cell, Epithelium, Eye, Fetal brain cortex, Ovarian carcinoma, Placenta, Uterus









[Precautions]

1. IF this antibody is used in immunohistochemistry (IHC), immunofluorescence (IF), Western Blot (WB) and other experiments, please take care to retrieve the used diluted antibody. The recovered antibody can usually be reused at least 5-10 times. The diluted antibodies, including those that have already been used, should be stored at 2°C ~8°C.
2. If the antibody is reused after recovery, use the same method as the freshly diluted antibody. If slight turbidity of the antibody is found during repeated use, the antibody can be centrifuged at 10,000g for 1-3 minutes, and the supernatant can be used for subsequent testing. If the recovered antibody shows obvious flocculence or growth of mold and bacteria, it can be considered to discard the antibody.
3. This product is limited to the scientific research use of professionals. It should not be used for clinical diagnosis or treatment, food or medicine, or stored in ordinary residences.
4. For your safety and health, please wear a lab coat and wear disposable gloves to operate.

[Products Image]



[Description Of Product Symbol]

Product Symbol	Description	Product Symbol	Description
	Catalog Number		Batch Code
	Date of Manufacture		Manufacturer
	Keep away from light		Temperature limit
	Consult instructions for use		Use-by date

[Instruction Revision Date]

April 23, 2024

[Company Information]

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