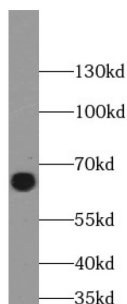
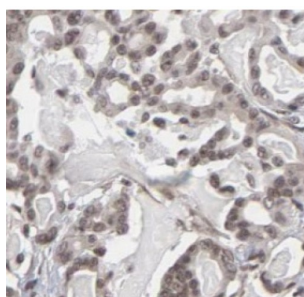


Lamin B1 (LMNB1) Antibody

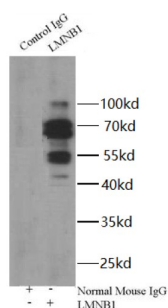
Catalogue No.: abx234683



WB analysis of HeLa cells, using LMNB1 antibody (1/10000 dilution).



IHC-P analysis of human pancreas cancer tissue, using Lamin B1 antibody (1/1000 dilution).



IP analysis of HeLa cell lysate (2000 µg), using Lamin B1 antibody (4 µg, detection: 1/40000 dilution).

Lamin B1 Antibody is a Mouse Monoclonal against Lamin B1.

Target: Lamin B1 (LMNB1)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IF/ICC, FCM, IP

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/500 - 1/2000, IF/ICC: 1/50 - 1/500, IP: 1/5000 - 1/50000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 18 Mar 2025



Immunogen:	lamin B1
Isotype:	IgG _{2a}
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P20700 (UniProt , ExPASy)
KEGG:	hsa:4001
String:	9606.ENSP00000261366
Molecular Weight:	Observed MW: 66 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.