

Product Datasheet

Lamin A/C Rabbit mAb (orb1564684)

Catalog Number	orb1564684
Category	Antibodies
Description	Lamin A/C Rabbit mAb
Target	LMNA
Clonality	Monoclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Concentration	0.3 mg/ml
Buffer/Preservatives	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% rAlbumin.
Purification	Affinity Purified
Immunogen	A synthetic peptide of human Lamin A/C
UniProt ID	P02545
MW	Calculated MW: 74 kDa; Observed MW: 74,63 kDa
Tested applications	ICC, IF, IHC-Fr, IHC-P, IP, WB
Dilution range	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20
Antibody Type	Primary Antibody

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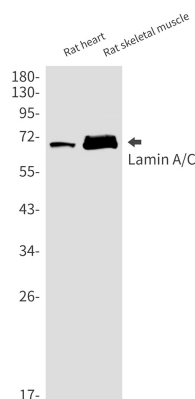
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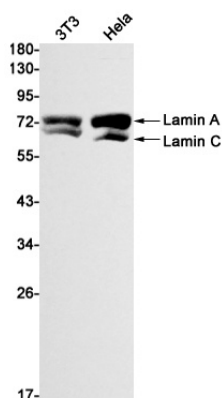
Clone Number R06-7H5

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

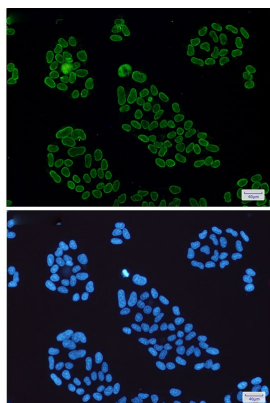
Note For research use only



Western blot analysis of Lamin A/C in rat heart, rat skeletal muscle lysates using Lamin A/C antibody.



Western blot analysis of Lamin A/C in 3T3, HeLa lysates using Lamin A/C antibody.



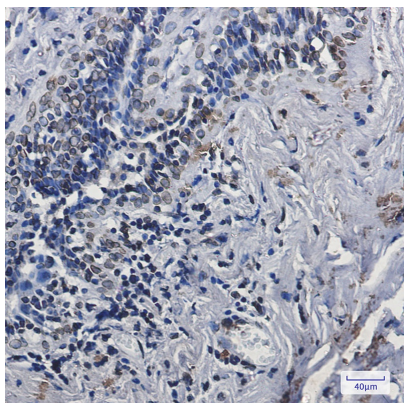
Immunocytochemistry analysis of Lamin A/C (green) in HeLa using Lamin A/C antibody, and DAPI (blue).

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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Lamin A/C antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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