

# Lamin A/C (R482W) Monoclonal Antibody (5H8-B4)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	5H8-B4
Conjugate	Unconjugated
Immunogen	Lamin A Ig-fold; human (Immunogen sequence: 430-545 (6xHis-tagged fusion protein))
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2539446

Applications	Tested Dilution	Publications
Western Blot (WB)	1:32,000	-
Immunocytochemistry (ICC/IF)	Assay-dependent	-
Immunoprecipitation (IP)	Assay-dependent	-

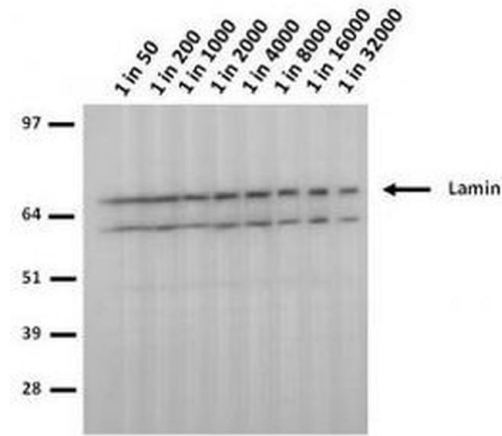
## Product Specific Information

This antibody recognizes the FPLD-associated lamin A/C mutant strain R482W.

Product Images For Lamin A/C (R482W) Monoclonal Antibody (5H8-B4)

Lamin A/C (R482W) Antibody (MA5-18063) in WB

Western blot analysis of Lamin A/C (mutant strain 453W) in Hela lysates using a Lamin A/C 453W monoclonal antibody (Product # MA5-18063) at various dilutions, followed by detection using an AP-conjugated mouse IgG whole molecule antibody at a dilution of 1:2000 on a BCIP/NBT substrate.



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