

Product Datasheet

Anti-Lamin B1/LMNB1 Antibody (orb2620414)

Catalog Number	orb2620414
Description	Anti-Lamin B1/LMNB1 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	PE
Tested Applications	FC, ICC, IF, IHC, IP, WB
Immunogen	E.coli-derived human Lamin B1 recombinant protein (Position: Q266-C583). Human Lamin B1 shares 95.9% and 95% amino acid (aa) sequence identity with mouse and rat Lamin B1, respectively.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.5 µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml Immunocytochemistry/Immunofluorescence, 5 µg/ml Immunoprecipitation, 0.5-2 µg/ml Flow Cytometry (Fixed), 1-3 µg/1x10 ⁶ cells. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Rabbit IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody

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MW	67 kDa
Uniprot ID	P20700
Expiration Date	12 months from date of receipt.

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