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Rabbit Anti Human Lamin A Biotin Conjugated

ANT0079

200µl

Description

Anti-human lamin A polyclonal antibody strongly reacts with lamin A and its longer precursor prelamin A.
A-Type lamins are nuclear proteins required for the structural and functional integrity of the nucleus. In mammals, type A proteins are represented by lamins A and C, which are different transcripts arising from the same gene *LMNA*.

Product type

Polyclonal antibody

Immunogen

Full-length recombinant lamin A

Source

Rabbit

Reacts with

Prelamin A and lamin A proteins from human and mouse

Specificity

NA

Tested applications

Western blotting; ELISA

Recommended dilutions

Recommended starting dilutions can vary lot-to-lot.
Consult the product information label in the package for lot specific values.

Note: When using any primary antibody or fluorescence-labelled secondary antibody for the first time, titrate out the antibody to determine which dilution allows the strongest specific signal with the lowest background for your sample.

For untested applications or species please refer to the [S.M.A.K.](#) program.

Purity

Purified by protein A affinity chromatography and conjugated by NHS-biotin.

Form

Liquid. Supplied in PBS and 0.05% v/v glycerol. Neutral pH.

Storage

Shipped at +4°C. When stored at +4°C, the antibody is stable for 12 months. For extended storage, the solution may be frozen at –20°C in working aliquots.
Note: Avoid repeated freezing and thawing cycles.

References

Available on library section: <http://www.diatheva.com/library.htm>.