

Mouse Digoxin Monoclonal Antibody

Digoxin antibody

CATALOG #
AAA74509

HOST
Mouse

PRODUCT SYNONYMS

Digoxin; Monoclonal Antibody; Digoxin antibody; Monoclonal Digoxin; Anti-Digoxin; anti-Digoxin antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M91286
Purity/Purification	> 90% pure
Form/Format	Protein G purified, 0.2um filtered, liquid in 10mM Phosphate, pH 7.4, with 150mM NaCl, and 0.05% NaN ₃
Concentration	5.76mg/ml (varies by lot)
Biological Significance	Digoxin is a purified cardiac glycoside extracted from the foxglove plant, Digitalis lanata. Its corresponding aglycone is digoxigenin, and its acetyl derivative is acetyldigoxin. Digoxin is widely used in the treatment of various heart conditions, namely atrial fibrillation, atrial flutter and sometimes heart failure that cannot be controlled by other medication. Digoxin preparations are commonly marketed under the trade names Lanoxin, Digitek, and Lanoxicaps.
Immunogen	Digoxin antibody was raised in mouse using digoxin-BSA as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Digoxin antibody	Mouse monoclonal Digoxin antibody
Product Categories/Family for anti-Digoxin antibody	Cardiac Markers

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/digoxin-antibody-clone-m91286-elisa/74509>