

Mouse Digoxin Monoclonal Antibody

Digoxin antibody

CATALOG # AAA74513	HOST Mouse	REACTIVITY To be determined by end-user
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	To be determined by end-user
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	M91281
Purity/Purification	> 90% pure
Form/Format	Protein A purified and supplied in 10mM PBS, pH 7.4 with 0.05% NaN ₃ .
Concentration	Typically 3-5 mg/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-m91281-elisa/74513>