

Mouse Digoxin Monoclonal Antibody

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CATALOG # AAA11716	HOST Mouse	APPLICATIONS ELISA
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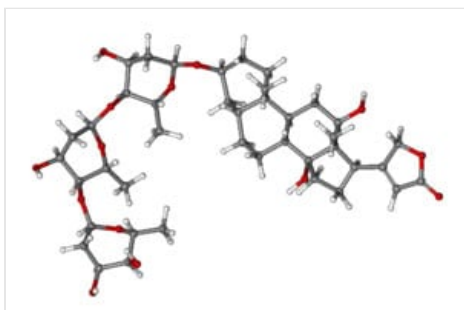
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	DG-D8-20
Specificity	These antibodies recognize digoxin.
Purity/Purification	Protein G Purified
Form/Format	Protein G-Purified antibody in PBS, pH 7.4
Concentration	1.46mg/ml (varies by lot)
Applicable Applications for anti-Digoxin antibody	ELISA
Application Notes	These antibodies have been qualified for use in ELISA to detect digoxin.
Antigen	Digoxin conjugated to KLH.
Appearance	Clear Liquid
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	These antibodies are stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for anti-Digoxin antibody	Digoxin is a purified cardiac glycoside similar to digitoxin extracted from the foxglove plant, Digitalis lanata. Digoxin is occasionally used in the treatment of various heart conditions such as atrial fibrillation, atrial flutter and sometimes heart failure that cannot be controlled by other medication. By slowing down the conduction in the AV node and increasing its refractory period, digoxin can reduce the ventricular rate. The arrhythmia itself is not affected, but the pumping function of the heart improves, owing to improved filling.
Product Categories/Family for anti-Digoxin antibody	Drug Antibodies

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://stage.aaabiotech.com/monoclonal/digoxin-antibody-clone-dg-d8-20-elisa/11716>