Beijing Emarbio Science & Technology Co.,LTD

Anti-Digoxin Mouse Monoclonal Antibody(5G7)

Catalog No.	EM42049-01	EM42049-02
Size	50μl	100μl
Species reactivity:		***Molecular Weight:***

Background:Digoxin is a purified cardiac glycoside extracted from the foxglove plant, *Digitalis lanata*, which was discovered by William Withering. 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.

Specificity: The Digoxin Antibody can detects Digoxin protein.

Application：**WB: 1:100-1,000 ELISA: 1:2000-1:10000**
Optimal dilutions/concentrations should be determined by the end user.

Form：Liquid ,1mg/ml

Storage buffer：PBS, pH 7.4, containing 0.02% ***sodium azide*** as Preservative and 50% Glycerol.

Storage：Store at -20°C. Do not aliquot the antibody.