

Rabbit Anti-Digoxin antibody

SL0356R

Product Name	Digoxin
Chinese Name	地高辛抗体
Alias	Digoxigenin; Lanoxin.
Product Type	Small molecule anti
Research Area	Cell biology immunology Drugs and Compounds
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Species independent ELISA=1:5000-10000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Theoretical molecular weight	0.78kDa
Form	Liquid
Concentration	1mg/ml
immunogen	BSA conjugated Digoxin
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	Species independent1M TBS(pH7.4) with 1% BSA, Species independent3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	Digoxin is a beta blocker drug originally derived from the foxglove plant, Digitalis lanata. Digoxin is used primarily to improve the pumping ability of the heart in congestive heart failure (CHF), and treat problems such as high blood pressure. It is also used to help normalize some dysrhythmias (abnormal types of heartbeat).

SWISS:

N/A

CAS:

20830-75-5

1.用于治疗充血性心力衰竭，对于高血压、瓣膜病、先天性心脏病所引起的充血性心力衰竭疗效良好。对继发于严重贫血、甲状腺功能低下及维生素 B1 缺乏症的充血性心力衰竭则治疗效果差；对于肺源性心脏病、心肌严重缺血或活动性心肌炎及心肌外机械因素所致心力衰竭疗效也差。 2.用于控制快速性心房颤动、心房扑动的心室率。