

#### Datasheet for ABIN285445

## anti-Digitoxigenin antibody



#### Overview

Quantity:	1 mL
Target:	Digitoxigenin
Reactivity:	Chemical
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Please inquire
Product Details	

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#### **Target Details**

Target:	Digitoxigenin
Target Type:	Chemical
Background:	Digitoxigenin is a cardenolide produced following the metabolism of digitoxin. Cardenolides are
	C(23)-steroids with methyl groups at C-10 and C-13 and a five-membered lactone (specifically a
	butenolide) at C-17. They are aglycone constituents of cardiac glycosides and must have at
	least one double bond in the molecule.

### **Application Details**

Restrictions: For Research Use only

# Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Neat serum with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.