

## Datasheet for ABIN7131640

# **Guinea Pig anti-Goat IgG Antibody (FITC)**



#### Overview

Quantity:	100 μg
Target:	IgG
Reactivity:	Goat
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	FITC

#### **Product Details**

Immunogen:	Goat IgG heavy chain (Native Protein)
Isotype:	IgG
Cross-Reactivity:	Goat
Purification:	>95%, Protein G purified

## **Target Details**

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody
Background:	Background: The basic structure of IgG molecule is composed of four polypeptide chains, that

is, from the same two small molecular weight peptides (referred to as light chain, Light chain, L chain, the relative molecular mass of about 25,000) and two identical large molecular weight peptides (called heavy chain, heavy chain, H Chain, relative molecular mass of about 55,000)

## **Target Details**

composed. A natural two heavy chains of IgG molecules are always the same. The goat IgG antibodies can specifically recognize the heavy Chain.

Aliases: IgG

## **Application Details**

Storage Comment:

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.