

## Datasheet for ABIN2176556

## Goat anti-Human IgG Antibody (AbBy Fluor® 647)



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Overview	
Quantity:	200 μL
Target:	IgG
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	AbBy Fluor® 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Isotype:	IgG
Purification:	Purified by Protein A.
Target Details	
Target:	lgG
	igo
Abstract:	IgG Products
Abstract: Target Type:	

The IgG molecule has two separate functions, to bind to the pathogen that elicited the response

## **Target Details**

and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 1011 variants.

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

## **Application Details**

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Application Notes:	IF(IHC-P): (1:500-2000), IF(IHC-F): (1:500-2000), IF(ICC): (1:500-1000)  Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 100 μg/mL BSA, 50 % glycerol and 0.09 % sodium azide.
Preservative:	Sodium azide

should be handled by trained staff only.

Precaution of Use:

Storage Comment: Store at 4 °C for 12 months.