

Datasheet for ABIN2176696

Mouse anti-Guinea Pig IgG Antibody (AbBy Fluor® 647)



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Quantity:	200 μL
Target:	IgG
Reactivity:	Guinea Pig
Host:	Mouse
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:	IgG
Abstract:	IgG Products
Target Type:	Antibody
Background:	Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels

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

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.

Storage: -20 °C

Precaution of Use:

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