

Datasheet for ABIN2176695

Mouse anti-Guinea Pig IgG Antibody (AbBy Fluor® 555)



Go to Product page

Over	viev	N

Quantity:	200 μL
Target:	IgG
Reactivity:	Guinea Pig
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	AbBy Fluor® 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Isotype:	IgG
Isotype: Purification:	lgG Purified by Protein A.
	<u> </u>
Purification:	<u> </u>
Purification: Target Details	Purified by Protein A.
Purification: Target Details Target:	Purified by Protein A.

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

Precaution of Use:

Storage:

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 Comment: Store at 4 °C for 12 months.

-20 °C