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Target Type:

Background:

Rabbit anti-Goat IgG Antibody (AbBy Fluor® 350)

Antibody



Overview	
Quantity:	200 μL
Target:	IgG
Reactivity:	Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	AbBy Fluor® 350
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2176483 | 06/10/2024 | Copyright antibodies-online. All rights reserved.

Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels

between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms

and the molecules are produced by B lymphocytes as a part of our adaptive immune response. 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.

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

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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