

Product name:	FITC-conjugated Goat Anti-Human IgG F(ab') ₂ Secondary Antibody
Cat number:	ABN0203
Conjugate:	FITC
Conjugation Information:	Ex-max 495nm Em-max 520nm
Size:	100 ug
Concentration:	0.5mg/mL
Host:	Goat
Isotype:	IgG
Reactivity:	Human
Applications:	1:20-1:100. add 1ul or 0,5 ul to 100 ul of cells or blood This data is a recommended range, please refer to the actual value according to the specific situation. The optimal dilution ratio is influenced by various factors, such as antigen concentration and permeability. The actual dilution ratio to be used must be determined through experiments.
Purification:	Affinity purification
Form:	Liquid
Buffer:	50% Glycerol, 0.01M PBS, 0.5% protective protein, 0.05% Proclin-300, pH 7.4
Storage:	Please store at -20°C away from light. Stable for one year after shipment.
Source:	Goat
Description:	IgG Fc is a homodimer that is composed of the constant region of the two heavy chains that form the IgG molecule. The Fc fragment mediates opsonization, antibody dependent cellular cytotoxicity (ADCC), and complement activation through binding to Fc receptors such as CD16, CD32, CD64, and the complement factor C1.

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