

Goat Anti-Rabbit IgG (Fc fragment) antibody, F(ab')2 fragment (FITC)

Cat. No. GTX26018

Host	Goat	
Clonality	Polyclonal	
Isotype	lgG F(ab')2	
Applications	WB, ICC/IF, FCM, Dot	
Reactivity	Rabbit	

Package $500 \, \mu g$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:500-1:2500
FCM	1:500-1:2500
Dot	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbit IgG Fc fragment
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
Conjugation	Fluorescein isothiocyanate (FITC) <u>Wavelength</u> Ratio : 4.46 molecules FITC per Goat IgG F(ab')2 molecule.



For full product information, images and publications, please visit our website.

Date 2026 / 01 / 05 Page 1 of 2

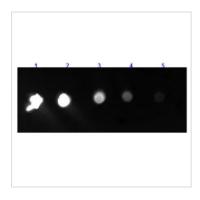


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX26018 Dot Image

Dot blot analysis of rabbit IgG using GTX26018 Goat Anti-Rabbit IgG (Fc fragment) antibody, F(ab')2 fragment (FITC).

Lane 1: 100 ng Lane 2: 33.3 ng

Lane 3: 11.1 ng Lane 4: 3.7 ng

Lane 5 : 1.23 ng Dilution : 1 μg/mL



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Date 2026 / 01 / 05 Page 2 of 2