Goat anti-Dog IgG (Fc) antibody (FITC)

Cat. No. GTX04116-06

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, FCM, ELISA
Reactivity	Dog

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:1000-1:5000
FCM	1:500-1:2500
ELISA	1:10000-1:50000

Not tested in other applications.

Product Note No reaction was observed against Dog IgG Fab.

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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Dog IgG Fc fragment
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength Ratio : 3.5 molecules FITC per Goat IgG molecule.

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

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