

Goat Anti-Human kappa light chain antibody, F(ab')₂ fragment, pre-adsorbed(FITC)

Cat. No. GTX43427

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	IHC-Fr, FCM
Reactivity	Human

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
FCM	1/100-1/200

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Not tested in other applications.

Product Note

This antibody recognises human kappa chains, and demonstrates <1% cross-reactivity with other human immunoglobulin classes or subclasses.

Properties

Form	Liquid
Buffer	PBS, 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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by affinity chromatography
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

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.



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