

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

Cat. No. GTX04131-08

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab') ₂
Applications	WB, ICC/IF, FCM, ELISA, Activation
Reactivity	Human

Package

250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FCM	≤ 0.05 µg/10 ⁶ cells
ELISA	1:200-1:400
Activation	Assay dependent

Note : The suggested use of these reagents is in a final volume of 100µl.

Not tested in other applications.

Product Note

Pre-adsorbed with Human λ light chains. May react with κ light chains from other species.

Properties

Form	Liquid
Buffer	PBS, a stabilizer
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.25 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pepsin digest of Goat Anti-Human Kappa.
Purification	Purified IgG
Conjugation	Phycoerythrin (PE) Wavelength



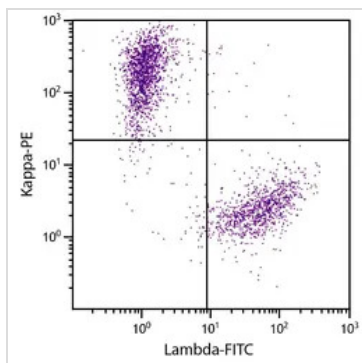
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Note

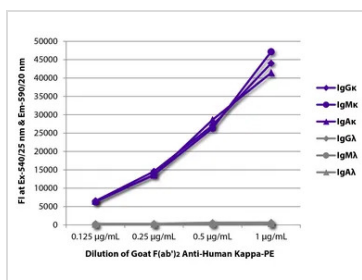
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DATA IMAGES



GTx04131-08 FCM Image

FACS analysis of CD19+ human B-lymphocytes using Goat Anti-Human Lambda antibody, F(ab')₂ fragment, pre-absorbed (FITC) and GTx04131-08 Goat Anti-Human kappa light chain antibody, F(ab')₂ fragment, pre-adsorbed (PE).



GTx04131-08 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTx04131-08 Goat Anti-Human kappa light chain antibody, F(ab')₂ fragment, pre-adsorbed (PE).



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