

Goat Anti-Human kappa light chain antibody, pre-adsorbed

Cat. No. GTX04130

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM, ELISA
Reactivity	Human

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
ELISA	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; mouse immunoglobulins and pooled sera. May react with κ light chains from other species.

Properties

Form	Liquid
Buffer	Borate buffered saline
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Pooled antisera from goats hyperimmunized with human κ light chains
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

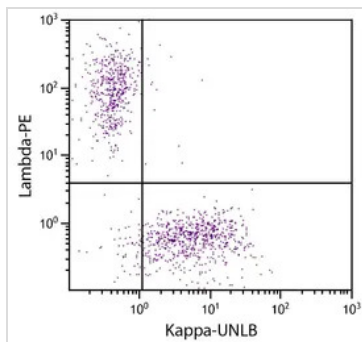
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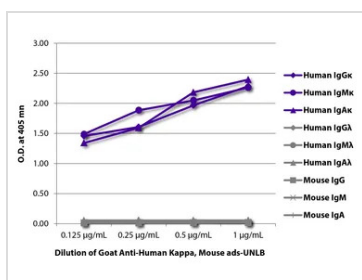
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DATA IMAGES



GTx04130 FCM Image

FACS analysis of CD19+ human B-lymphocytes using Goat Anti-Human Lambda antibody, F(ab')₂ fragment, pre-adsorbed (PE) and GTx04130 Goat Anti-Human kappa light chain antibody, pre-adsorbed followed by Mouse Anti-Goat IgG Fc antibody (Alexa Fluor 488).



GTx04130 ELISA Image

ELISA analysis of purified human immunoglobulins using serially diluted GTx04130 Goat Anti-Human kappa light chain antibody, pre-adsorbed followed by Mouse Anti-Goat IgG Fc antibody (HRP).



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