

# Goat Anti-Human kappa light chain antibody, pre-adsorbed (Biotin)

**Cat. No. GTX04130-02**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	FCM, ELISA
<b>Reactivity</b>	Human

**Package**  
1 mg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
FCM	$\leq 1 \mu\text{g}/10^6\text{cells}$
ELISA	1:5000-1:20000

**Note : The suggested use of these reagents is in a final volume of 100 $\mu\text{l}$ .**

Not tested in other applications.

### Product Note

Pre-adsorbed with Human  $\lambda$  light chains; mouse immunoglobulins and pooled sera. May react with  $\kappa$  light chains from other species.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Pooled antisera from goats hyperimmunized with human $\kappa$ light chains
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Biotin

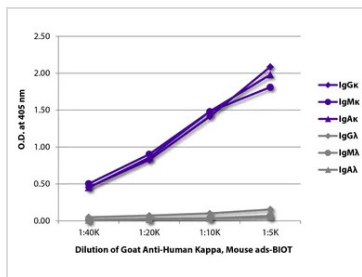
### Note

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

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**DATA IMAGES**

**GTX04130-02 ELISA Image**

ELISA analysis of purified human immunoglobulins using serially diluted GTX04130-02 Goat Anti-Human kappa light chain antibody, pre-adsorbed (Biotin) followed by Streptavidin (HRP).



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