

## Rabbit Anti-Human Ig light chain antibody [RM129]

**Cat. No. GTX01571**

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, FCM, ELISA, IHC
<b>Reactivity</b>	Human

Package  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	0.5-2 µg/ml
FCM	Assay dependent
ELISA	0.1-0.5 µg/ml
IHC	0.5-2 µg/ml

Not tested in other applications.

**Product Note**

RM129 reacts to both kappa and lambda light chain of human immunoglobulins. We do not recommend use of this product for Mouse,Rat,Goat,Monkey samples.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human IgG
<b>Purification</b>	Protein A purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

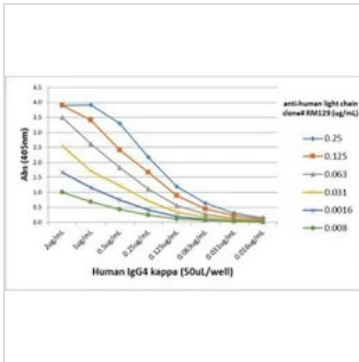


For full product information, images and publications, please visit our [website](#).

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

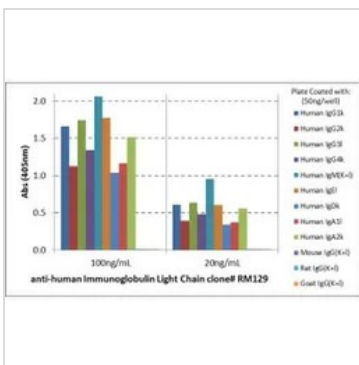
**Note**  
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



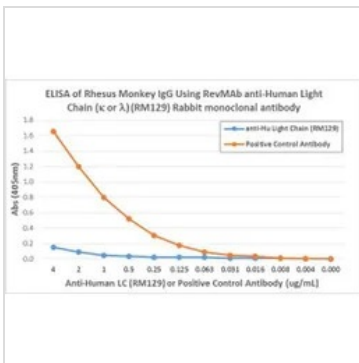
**GTX01571 ELISA Image**

ELISA analysis of different amounts of human IgG4k using serial dilution of GTX01571 Human Ig Light chain antibody [RM129].



**GTX01571 ELISA Image**

ELISA analysis of human immunoglobulins using GTX01571 Human Ig Light Chains antibody [RM129]. This antibody does not react to mouse IgG, rat IgG, or goat IgG.



**GTX01571 ELISA Image**

ELISA analysis of monkey IgG using GTX01571 Human Ig Light Chains antibody [RM129]. A serial dilution of RM129 and a monkey IgG binding antibody (positive control) was used as the detection antibody.



For full product information, images and publications, please visit our [website](#).