

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

Cat. No. GTX43848

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

Package

500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	1/5000-1/20,000

Not tested in other applications.

Product Note

This antibody recognizes human kappa light chains. This antibody has been cross absorbed with pooled human myeloma proteins with lambda light chains.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% 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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by affinity chromatography Purified IgG was prepared from whole serum by affinity chromatography on pooled human IgG with kappa light chains covalently linked to agarose. F(ab) ₂ fragments were prepared by pepsin digestion.
Conjugation	Biotin



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Note

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