

Streptococcus Group A antibody [V0435]

Cat. No. GTX05040

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, ELISA, Lateral Flow, Sandwich ELISA
Reactivity	Streptococcus Group A

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	Assay dependent
Lateral Flow	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX05033, Detection : GTX05033 / GTX41034

Please notice that the detection antibody needs to be conjugated to HRP to function when paired with the capture antibody.

Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

Product Note Non-reactive with Strep groups B,C,D,F,G and other bacteria.

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by Protein A
Purity	≥ 90%
Conjugation	Unconjugated



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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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