

Streptococcus Group A Antibody

Catalogue No.: abx120097

Streptococcus Group A Antibody is a Rabbit Monoclonal antibody against Streptococcus Group A.

For an ELISA or LF immunoassay, it is recommended to use one of the following pairs:

- Capture antibody: abx120097 (this product), Detection antibody: abx120097 (this product)
- Capture antibody: abx120097 (this product), Detection antibody: [abx023168](#)
- Capture antibody: abx120097 (this product), Detection antibody: [abx023169](#)
- Capture antibody: [abx023168](#), Detection antibody: abx120097 (this product)
- Capture antibody: [abx023169](#), Detection antibody: abx120097 (this product)

Target: Streptococcus Group A

Clonality: Monoclonal

Clone: Y158

Reactivity: Bacteria

Tested Applications: ELISA, LF

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Streptococcus Group A polysaccharide.

Isotype: IgG₁

Form: Liquid

Purity: > 90% (SDS-PAGE)

Purification: Purified from cell culture by Protein A chromatography.

Storage: Aliquot and store at 2°C to 8°C upon receipt.

Buffer: 0.01 M PBS, pH 7.2, 0.1% NaN₃.

Datasheet

Version: 6.0.0

Revision date: 03 Sep 2025



Specificity:	Specific to Streptococcus Group A. No cross-reactivity with Streptococci Groups B, C, D, F, and G and other bacteria.
Concentration:	2.53 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
Directions for use:	Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only