Datasheet

Version: 4.0.0 Revision date: 18 Mar 2025



Streptococcus pneumoniae (Pneumococcus) Antibody

Catalogue No.:abx023182

Streptococcus pneumoniae Antibody is a Rabbit polyclonal antibody for infectious agents and toxins against Streptococcus pneumoniae.

Target: Streptococcus pneumoniae (Pneumococcus)

Clonality: Polyclonal

Reactivity: Bacteria

Tested Applications: ELISA, IF/ICC

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: Whole cell blend of numerous serotypes.

Form: Liquid

Purity: > 95%

Purification: Purified by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 0.01 M PBS, pH 7.2, 0.1% NaN3. Does not contain stabilising proteins.

Specificity: Recognizes types 3, 4, 6, 7, 9, 14, 18, 19 and 23 surface antigens of S. pneumoniae. Antiserum is

not absorbed and may react with related microorganisms.

Concentration: 4-5 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.