

Streptococcus pneumoniae Common C-polysaccharide Monoclonal Antibody

MAb to Strep pneumoniae

CATALOG # AAA57989	HOST Host: Mouse; Source: Ascites	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Streptococcus pneumoniae Common C-polysaccharide; Monoclonal Antibody; MAb to Strep pneumoniae; Monoclonal Antibody to Streptococcus pneumoniae; anti-Streptococcus pneumoniae Common C-polysaccharide antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse; Source: Ascites
Clonality	Monoclonal
Isotype	IgG3
Specificity	Streptococcus pneumoniae Common C-polysaccharide (Reactive with the Streptococcus pneumoniae common C-polysaccharide, phosphorylcholine epitope.)
Purity/Purification	> 90% pure. Protein A Chromatography
Form/Format	Purified, Liquid
Concentration	100 ug/mL (OD280nm, E0.1%=1.3) (varies by lot)
Applicable Applications for anti-Streptococcus pneumoniae Common C-polysaccharide antibody	IF (Immunofluorescence), ELISA
Preservative	0.1% Sodium Azide
Immunogen	Purified Strep. pneumoniae common cell wall polysaccharide.
Affinity Constant	Not Determined
Buffer	0.01 M PBS, pH 7.2. Product contains no stabilizing proteins.
Warning	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Upon receipt, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Streptococcus pneumoniae Common C-polysaccharide antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/streptococcus-pneumoniae-common-c-polysaccharide-antibody-immunofluorescence-elisa/57989>