

Host Mycoplasma genitalium Monoclonal Antibody

MAb TO MYCOPLASMA GENITALIUM

CATALOG # AAA58014	HOST Host	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Mycoplasma genitalium; Monoclonal Antibody; MAb TO MYCOPLASMA GENITALIUM; anti-Mycoplasma genitalium antibody

PRODUCT SPECIFICATIONS

Host	Host
Clonality	Monoclonal
Isotype	IgG2b
Specificity	Reacts to Mycoplasma genitalium. Does not cross-react with Mycoplasma hominis, Mycoplasma pneumonia, Ureaplasma urealyticum, Herpes virus type 2, Chlamydia trachomatis, Neisseria gonorrhoeae, and human cells.
Purity/Purification	> 90% pure. Protein A Chromatography
Form/Format	Purified, Liquid
Concentration	2.3 mg/mL(OD280nm, E ^{0.1%} = 1.3) (varies by lot)
Applicable Applications for anti-Mycoplasma genitalium antibody	IF (Immunofluorescence), ELISA
Source	Ascites
Immunogen	Mycoplasma genitalium whole organism
Buffer	0.01 M Phosphate Buffered Saline, pH 7.2 Product contains no stabilizing proteins.
Preservative	0.1% Sodium Azide
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	Store at 2-8°C.

ADDITIONAL INFORMATION

Related Product Information for anti-Mycoplasma genitalium antibody	MAb to Mycoplasma genitalium Monoclonal Antibody to Mycoplasma genitalium.
Product Categories/Family for anti-Mycoplasma genitalium antibody	Monoclonal Antibodies to Infectious Agents and Toxins

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.