



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C01461M **Lot #:** 3B05115

Description: MAb to *Mycoplasma hominis*
Monoclonal Antibody to *Mycoplasma hominis*, p120

Specificity: Recognizes 120 kDa Major Surface Protein. Does not cross react with *M. pneumoniae* and *U. urealyticum*.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant *M. hominis* 120 kDa Major Surface Protein

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 100 µg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and IFA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Signature

12 August 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

002