

5171 Wilfong Road Memphis, TN 38134 USA

Telephone: 901-382-8716 Fax: 901-333-8223

Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: C01460M **Lot #:** 4K31415

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: IgG_1

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.

Robert Off

Signature

12 August 2016

Date