



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C01673M **Lot #:** 5G20316

Description: MAb to *Ureaplasma parvum*
Monoclonal Antibody to *Ureaplasma parvum*

Specificity: Reacts to *Ureaplasma parvum*. Reactive with the multi-banded antigen (MBA) of *Ureaplasma* serotypes 1, 3 and 8. Other serotypes have not been tested. There is no cross-reactivity with *Mycoplasma hominis* and *Mycoplasma genitalium*.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: *Ureaplasma parvum* multi-banded antigen.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 1.8 mg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
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 to 8°C.

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

Signature

21 July 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY