



Mouse Anti-Ureaplasma Parvum Monoclonal antibody, clone C2609N (CABT-RM308)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Reacts to Ureaplasma parvum. Reactive with the multi-banded antigen (MBA) of Ureaplasma serotypes 3 and 14. Other serotypes have not been tested. There is no cross-reactivity with Mycoplasma hominis and Mycoplasma genitalium.
Target	Ureaplasma Parvum
Immunogen	Ureaplasma parvum multi-banded antigen.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Ureaplasma Parvum
Clone	C2609N
Purification	> 90% pure. Protein A Chromatography
Conjugate	unconjugated
Applications	ELISA, IF
Format	Liquid
Concentration	1.3 mg/mL
Size	1 mg
Buffer	0.01 M Phosphate Buffered Saline, pH 7.2. Product contains no stabilizing proteins.
Preservative	0.1% Sodium Azide

Storage

Store at 2 to 8C.

BACKGROUND

Introduction

Ureaplasma parvum is a species of *Ureaplasma*, a genus of bacteria belonging to the family *Mycoplasmataceae*. *Ureaplasma parvum* was formerly known as *Ureaplasma urealyticum* biovar 1. *Ureaplasma parvum* has been identified as being a commensal in the uterus as part of the microbiome in healthy women of reproductive age.

Keywords

Ureaplasma urealyticum biovar 1; *Ureaplasma Parvum*; *Ureaplasma*
