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Datasheet for ABIN7489965

## MOMP Protein

### Overview

Quantity:	1 mg
Target:	MOMP
Origin:	Chlamydomonada pneumoniae
Source:	Escherichia coli (E. coli)
Protein Type:	Native
Application:	Immunoassay (IA)

### Product Details

Specificity:	Chlamydia trachomatis MOMP Antigen
Characteristics:	E. coli derived recombinant protein

### Target Details

Target:	MOMP
Alternative Name:	Chlamydia trachomatis MOMP ( <a href="#">MOMP Products</a> )
Background:	The genus Chlamydia includes, among others, the human and animal pathogenic species C. pneumoniae, C. trachomatis and C. abortus.

### Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	For the production of the native antigens, strains C. pneumoniae TWAR strain TW-183, C. trachomatis Lymphogranuloma venereum (LGV II) strain 434 and C. abortus strain B-577 are

## Application Details

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cultivated in cell culture (Vero or BGM cells) and the elementary and reticular bodies are prepared by ultra-centrifugation.

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Restrictions: For Research Use only

## Handling

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Buffer: 50 mM Tris/HCl pH 8.0, 500 mM NaCl and 8 M urea

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Storage: -80 °C