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Datasheet for ABIN7478466  
**anti-Chlamydia Pneumoniae antibody**

### Overview

Quantity:	100 µg
Target:	Chlamydia Pneumoniae
Reactivity:	Chlamydomphila pneumoniae
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Chlamydia Pneumoniae antibody is un-conjugated
Application:	ELISA, Indirect Immunofluorescence Assay (IFA)

### Product Details

Isotype:	IgG2b
Specificity:	Specific for C. pneumoniae (TWAR)
Cross-Reactivity (Details):	Not reactive with Chlamydia trachomatis, Klebsiella pneumoniae, Influenza A, Influenza B, Adenovirus, Mycoplasma pneumoniae, Parainfluenza type 1, Parainfluenza type 2, Parainfluenza type 3, Respiratory Syncytial virus, Legionella pneumoniae, Haemophilus influenzae type B, Bordetella pertussis, Streptococcus pneumoniae, and group A Streptococcus
Purification:	purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	>90 %

## Target Details

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Target: Chlamydia Pneumoniae

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Abstract: [Chlamydia Pneumoniae Products](#)

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Target Type: Bacteria

## Application Details

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Application Notes: 1:20-1:200 for ELISA, 1:10-1:50 for IFA

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 100 µg/mL

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Buffer: 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. This product contains no stabilizing proteins

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C

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Storage Comment: stored at 2-8°C