

## Mycoplasma Pneumoniae P30 Antibody

Catalogue No.: abx023985

Mycoplasma Pneumoniae P30 Antibody is a Mouse Monoclonal against Mycoplasma Pneumoniae P30.

For a sandwich immunoassay, it is recommended to use abx023985 (this product) as the capture antibody and [abx023981](#) as the detection antibody.

<b>Target:</b>	Mycoplasma Pneumoniae P30
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	J305
<b>Tested Applications:</b>	ELISA
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Mycoplasma pneumoniae FH.
<b>Isotype:</b>	IgG <sub>2a</sub>
<b>Form:</b>	Liquid
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Purification:</b>	Purified from ascites by Protein A chromatography.
<b>Storage:</b>	Aliquot and store at 2°C to 8°C upon receipt.
<b>Buffer:</b>	PBS, pH 7.4, containing 1.5 mM KH <sub>2</sub> PO <sub>4</sub> , 8.0 mM Na <sub>2</sub> HPO <sub>4</sub> , 3 mM KCl, 140 mM NaCl and 0.05% NaN <sub>3</sub> .
<b>Specificity:</b>	Specific to Mycoplasma pneumoniae, P30. Does not cross-react with M. fermentans, M. genitalium, M. salvarium, M. hominis and M. orale.
<b>Concentration:</b>	4.9 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.