

Mycoplasma Pneumoniae P30 Antibody

Catalogue No.: abx023983

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

For a sandwich immunoassay, it is recommended to use one of the following pairs:

- Capture antibody: abx023983 (this product), Detection antibody: [abx023981](#)
- Capture antibody: abx023983 (this product), Detection antibody: [abx023982](#), Antigen: [abx069890](#)

Target:	Mycoplasma Pneumoniae P30
Clonality:	Monoclonal
Clone:	M946
Tested Applications:	ELISA
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Mycoplasma pneumoniae FH.
Isotype:	IgG _{2b}
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	Purified from ascites by Protein A chromatography.
Storage:	Aliquot and store at 2°C to 8°C upon receipt.
Buffer:	PBS, pH 7.4, containing 1.5 mM KH ₂ PO ₄ , 8.0 mM Na ₂ HPO ₄ , 3 mM KCl, 140 mM NaCl and 0.05% NaN ₃ .
Specificity:	Specific to Mycoplasma pneumoniae, P30. Does not cross-react with M. fermentans, M. genitalium, M. salvarium, M. hominis and M. orale.
Concentration:	5.1 mg/ml

Datasheet

Version: 3.0.0

Revision date: 16 Feb 2025



Note: This product is for research use only.

For Reference Only