

## Anti-Mycoplasma pneumoniae mgpA/Adhesin P1 Polyclonal Antibody

## **Summary**

Catalog No. PXX09301

Host species Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000

Species reactivity Mycoplasma pneumoniae (strain ATCC 29342 / M129 / Subtype 1)

(Mycoplasmoides pneumoniae)

E. coli - derived recombinant Mycoplasma pneumoniae mgpA/Adhesin P1

(Ala1160-Asp1521).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 3.12 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Target Adhesin P1, Attachment protein, Cytadhesin P1, mgpA, MPN\_141, MP013

**Purification** Purified by antigen affinity column.

Accession P11311

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.



Note

For research use only.

## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with mgpA/Adhesin P1 antibody (PXX09301) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 40 kDa Observed MW: 40 kDa