

***Mycoplasma pneumoniae* Antigen**

Strain FH  
native, Broth culture

| Cat. No.   | Amount |
|------------|--------|
| PR-BA127-S | 250 µg |
| PR-BA127-L | 1 mg   |

**For general laboratory use.**

**Shipping:** shipped on dry ice

**Storage Conditions:** store at -80 °C

**Additional Storage Conditions:** avoid freeze/thaw cycles

**Shelf Life:** 12 months

**Form:** liquid (Supplied in phosphate solubilizing buffer containing 2% n-octylglucopyranoside)

**Culture system:** Broth culture

**Protein concentration:** Lot specific. Determined by Bradford assay (Biorad) using BSA as standard.

**Preservation:** None

**Analysis:** SDS-PAGE and ELISA

**Preparation:** Harvested organisms are washed and processed in a two step detergent extraction process. Antigen is enriched for P1 adhesin protein and is presented in phosphate solubilising buffer containing 2% n-octylglucopyranoside.

**Inactivation:** This product has been treated with detergent. Confirmed inactive by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.