## **Datasheet**

Version: 5.0.0 Revision date: 21 Jun 2025



## Chlamydia pneumoniae (C. pneumoniae) Antigen

Catalogue No.:abx069776

Chlamydia pneumoniae (TWAR Strain CWL-029) cultured in HL cells. C. pneumoniae is a respiratory pathogen and the causal agent of a variety of mild to moderate respiratory illnesses.

Target: Chlamydia pneumoniae (C. pneumoniae)

Origin: Bacteria

**Expression:** Native

Tested Applications: ELISA, WB

Host: Human

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Form: Liquid

**Purification:** Optimally infected cells were harvested and centrifuged to pellet cellular debris. The final

preparation is suspended in SPG buffer. Inactivated by gamma irradiation.

Storage: Aliquot and store at -70 °C. Avoid repeated freeze/thaw cycles.

**Buffer:** SPG buffer. Does not contain preservatives.

Concentration: 3.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

This product is shipped with dry ice.

**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.