Product Data Sheet Native Antigen



Product name	Chlamydia pneumoniae Antigen	
Order no.	BA1371VSER	
Lot no.	Lot specific	
Agent	Chlamydophila pneumoniae, TWAR strain TW-183	
Culture system	BGM cell culture	
Preparation	Chlamydophila pneumoniae elementary and reticular bodies, purified from infected host cells by density gradient centrifugation. Presented in phosphate buffered saline, pH 7.5.	
Inactivation	Heat treatment and sonication. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.	
Preservatives	None	
Protein concentration	Lot specific, Determined by Bradford a specified in mg/mL using BSA as standard.	ssay (BioRad)
Analysis	By ELISA and SDS-PAGE	
Storage	-65 °C or lower Avoid repeated freeze-that Sonicate before use.	w cycles.
Date of manufacture	Lot specific	
Expiry date	10 years from date of manufacture (under recommended storage conditions)	
Manufacturer	Institut Virion\Serion GmbH, Germany	

- ✓ For *in vitro* investigational use only. Not for use in diagnostic or therapeutic procedures.
- ✓ If skin contact occurs, wash contacted area thoroughly with soap and water. If irritation occurs, consult a physician.