

Product Data Sheet

Native Antigen



Product name	Chlamydia abortus Antigen	
Order no.	BA1373VSER	
Lot no.	Lot specific	
Agent	Chlamydomphila abortus, strain B-577	
Culture system	Vero cell culture	
Preparation	Chlamydomphila abortus 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, specified in mg/mL	Determined by Bradford assay (BioRad) using BSA as standard.
Analysis	By SDS-PAGE and CFT	
Storage	-65 °C or lower	Avoid repeated freeze-thaw cycles. Sonicate before use.
Date of manufacture	Lot specific	
Expiry date	10 years from date of manufacture (under recommended storage conditions)	
Manufacturer	Institut Virion\Serion GmbH, Germany	

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