

## CERTIFICATE OF ANALYSIS

<b>Important Note:</b>	<b>Centrifuge before opening to ensure complete recovery of vial contents.</b>		
<b>Catalog #:</b>	B65256R	<b>Lot #:</b>	4L35120
<b>Description:</b>	Rabbit anti <i>C. trachomatis</i> EB Rabbit Antibody to <i>Chlamydia trachomatis</i> (EB's All Antigens)		
<b>Specificity:</b>	Recognizes purified elementary bodies, disrupted (all serovars A-K, L1-L3). Cross-reacts with <i>Chlamydia psittacii</i> and <i>Chlamydia pneumoniae</i> (TWAR). Negative uninfected cell reactivity against HEp-2 cells and egg yolk sac.		
<b>Host Animal:</b>	Rabbit		
<b>Immunogen:</b>	L2 + other serovar groups.		
<b>Format:</b>	Purified, Liquid		
<b>Purification:</b>	> 95% pure. Protein A Chromatography		
<b>Concentration:</b>	4-5 mg/mL (OD280nm, E <sup>0.1%</sup> = 1.4)		
<b>Buffer:</b>	0.01 M Phosphate Buffered Saline, pH 7.2 No stabilizing proteins have been added.		
<b>Preservative:</b>	0.1% Sodium Azide		
<b>Applications:</b>	Suitable for use in ELISA and IFA. Also suitable for conjugation purposes. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
<b>Storage:</b>	Short-term (up to 6 months) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
<b>Safety Notes (s):</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



16 DEC 2020

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**