



Anti-*C. trachomatis* Polyclonal antibody (DPAB-DC4079)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Purified elementary bodies, disrupted (all serovars A-K, L1-L3). Cross-reacts with Chlamydia psittaci and Chlamydia pneumoniae (TWAR). Negative against HEp-2 cells and egg yolk sac.
Target	<i>C. trachomatis</i>
Immunogen	L2 and other serovar groups.
Source/Host	Goat
Species Reactivity	<i>C. trachomatis</i>
Conjugate	Unconjugated
Applications	IF, ELISA,
Format	Liquid
Size	1 ml
Buffer	In 10 mM PBS, pH 7.2 (0.1% sodium azide)
Preservative	0.1% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Chlamydia trachomatis, an obligate intracellular human pathogen, is one of four bacterial species in the genus Chlamydia. <i>C. trachomatis</i> is a gram-negative bacterium, therefore its cell
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wall components retain the counter-stain safranin and appear pink and

Keywords

C. trachomatis; Chlamydia trachomatis (Elementary Bodies)
