



Rabbit Anti-S. enterica serotype Choleraesuis Polyclonal Antibody (CABT-YN1019)

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

PRODUCT INFORMATION

Specificity	S. enterica serotype Choleraesuis
Target	S. enterica serotype Choleraesuis
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	S. enterica serotype Choleraesuis
Purification	Protein A
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Size	100 μΙ
Buffer	50% Glycerol, 0.01M TBS, pH7.4
Preservative	0.03% Proclin 300
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

BACKGROUND

Introduction Salmonella enterica serotype Choleraesuis is a nontyphoidal Salmonella, highly pathogenic in

humans, usually causing septicemic disease with little or no intestinal involvement. Serotype

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Choleraesuis accounts for a small percentage of published studies of Salmonella infections in the United States. It is not commonly reported in joint fluid and bones in contrast to serotype Enteritidis and Typhi, where a considerable number of cases have been published. Nontyphoid Salmonella strains are important causes of reportable food-borne infection. Among more than 2,000 serotypes, Salmonella enterica serotype Choleraesuis shows the highest predilection to cause systemic infections in humans. The most feared complication of serotype Cholearesuis bacteremia in adults is the development of mycotic aneurysm, which previously was almost uniformally fatal.

Keywords

S. enterica serotype Choleraesuis; S. choleraesuis; Salmonella enterica serotype Choleraesuis; Salmonella Choleraesuis; Salmonella enterica; Choleraesuis; Salmonella enterica serovar Choleraesuis