



Duck Anti-*S. sobrinus* Polyclonal Antibody (CABT-CS525)

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

PRODUCT INFORMATION

Specificity	<i>S. sobrinus</i>
Target	<i>S. sobrinus</i>
Isotype	IgY (Δ Fc)
Source/Host	Duck
Species Reactivity	<i>S. sobrinus</i>
Purification	>95%
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Preservative	None
Storage	Store at 2-8°C for short term. Store at -20°C for long term. Avoid repeated freezing-thawing cycles.

BACKGROUND

Introduction	Streptococcus sobrinus in conjunction with the closely related species Streptococcus mutans are pathogenic within humans and enhances the formation of caries within teeth. Biofilm from the mixture of sugar and plaque create a suitable environment for <i>S. sobrinus</i> to grow. <i>S. sobrinus</i> is more closely connected with the prevalence of caries than <i>S. mutans</i> .
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Keywords

S. sobrinus; Streptococcus sobrinus
