



# Anti-S. pneumoniae Polyclonal antibody (DPAB-DC4771)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Reacts against all Strep pneumoniae serotypes tested.
<b>Target</b>	S. pneumoniae
<b>Immunogen</b>	Native purified Streptococcus pneumoniae species specific membrane proteins.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	S. pneumoniae
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	sELISA, Capture Antibody, Agg, Detection Antibody,
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	In buffer containing proclin 300
<b>Preservative</b>	None
<b>Storage</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Streptococcus pneumoniae, or pneumococcus, is a Gram-positive, alpha-hemolytic,
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aerotolerant, aerobic member of the genus *Streptococcus*. A significant human pathogenic bacterium, *S. pneumoniae* was recognized as a major cause of pneumonia in the late 19th

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<b>Keywords</b>	<i>S. pneumoniae</i> ; <i>Streptococcus pneumoniae</i>
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