



# Anti-Staphylococcus DNase (native) polyclonal antibody (DPATB-H82160)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Sheep Anti-Staphylococcus DNase Polyclonal Antibody
<b>Target</b>	Staphylococcus DNase
<b>Immunogen</b>	Full length native protein (purified).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Sheep
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA
<b>Format</b>	Liquid
<b>Size</b>	200 µg
<b>Buffer</b>	0.9% Sodium chloride, 0.01M PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	One of the important virulence factors in <i>S. aureus</i> is DNase. This can be used to distinguish <i>Staphylococcus aureus</i> from the coagulase-negative staphylococci by the so called DNase test.
<b>Keywords</b>	<i>Staphylococcus</i> DNase; <i>Staphylococcus aureus</i> ; <i>S. aureus</i> Bacteria; Eubacteria; Firmicutes; Bacilli; Bacillales; Stap