



## Rabbit Anti-*B. burgdorferi* DbpB polyclonal antibody (DPATB-H82782)

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

### PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Decorin Binding Protein B Polyclonal Antibody
<b>Target</b>	Decorin Binding Protein B
<b>Immunogen</b>	MBP-fusion protein corresponding to <i>Borrelia burgdorferi</i> Decorin Binding Protein B.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	<i>Borrelia burgdorferi</i>
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Positive Control</b>	MBP-Decorin Binding Protein B fusion protein
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.20 Preservative: 0.01% Sodium azide 0.27% Potassium phosphate, 0.88% Sodium chloride
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

# BACKGROUND

**Introduction**                      Decorin-binding protein B, or DbpB, binds to decorin, which may mediate the adherence of B.burgdorferi to collagen fibers in skin and other tissues. Spirochetal surface adhesions mediate attachment to decorin, a major component of the host extracellular m

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**Keywords**                      dbpB;

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