



# Anti-bmpA polyclonal antibody (DPATB-H81222)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-bmpA Polyclonal Antibody
<b>Target</b>	bmpA
<b>Immunogen</b>	MBP-fusion protein corresponding to Borrelia burgdorferi bmpA protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Borrelia burgdorferi
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Cellular Localization</b>	Cell membrane; Lipid-anchor.
<b>Positive Control</b>	MBP-bmpA Borrelia burgdorferi fusion protein.
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.20Preservative: 0.01% Sodium azide0.27% Potassium phosphate, 0.88% Sodium chloride
<b>Preservative</b>	0.01% Sodium Azide

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

---

# BACKGROUND

Introduction

Borrelia burgdorferi is a spirochete and the cause of Lyme disease, a tick transmitted illness of humans and animals. B. burgdorferi may persist in humans and animals for months or years following initial infection, despite a robust humoral immune respons

---

Keywords

B burgdorferi; B. burgdorferi; B.burgdorferi; Lyme disease; Borrelia burgdorferi; B. burgdorferi BmpA protein; Borrelia burgdorferi basic membrane protein A; BmpA; basic membrane protein A

---