

## Borrelia burgdorferi antibody (HRP)

**Cat. No. GTX36507**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P, ELISA
<b>Reactivity</b>	Borrelia burgdorferi

**Package**  
500 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:20-1:200
ICC/IF	Assay dependent
IHC-P	1:20-1:200
ELISA	1:200-1:1000

**Note : Acetone fixation of the antigen source is recommended prior to staining.**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	0.002% Thimerosal
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1-2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Whole cell preparation from B. burgdorferi
<b>Purification</b>	IgG fraction
<b>Conjugation</b>	Horseradish peroxidase(HRP)

**Note**

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