

## Borrelia burgdorferi antibody (HRP)

## Cat. No. GTX36507

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, ICC/IF, IHC-P, ELISA	
Reactivity	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	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.002% Thimerosal
Storage	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.
Concentration	1-2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Whole cell preparation from B. burgdorferi
Purification	IgG fraction
Conjugation	Horseradish peroxidase(HRP)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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