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Datasheet for ABIN7140783  
**anti-HPD antibody (AA 1-336) (Biotin)**

### Overview

Quantity:	100 µg
Target:	HPD
Binding Specificity:	AA 1-336
Reactivity:	Borrelia burgdorferi
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPD antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Borrelia burgdorferi Flagellar filament 41 kDa core protein (1-336AA)
Isotype:	IgG
Cross-Reactivity:	Borrelia burgdorferi
Purification:	>95%, Protein G purified

### Target Details

Target:	HPD
Alternative Name:	fla ( <a href="#">HPD Products</a> )
Background:	Background: Component of the core of the flagella. Aliases: fla antibody, BB_0147Flagellar filament 41 kDa core protein antibody, Flagellin antibody,

## Target Details

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41 kDa antigen antibody, P41 antibody

UniProt: [P11089](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.