



Anti-Flagellin polyclonal antibody (DPATB-H82877)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Flagellin Polyclonal Antibody
Target	Flagellin
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi Flagellin protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Borrelia burgdorferi
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB, ELISA
Format	Lyophilised:Restore with 0.1 mL of deionized water (or equivalent). Dilute only prior to immediate use.
Size	100 µg
Buffer	pH: 7.20Preservative: 0.01% Sodium azide0.88% Sodium chloride, 0.27% Potassium phosphate
Preservative	0.01% Sodium Azide
Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Flagellin (FliC) is a subunit protein that polymerizes (along with other proteins) to form the filaments of bacterial flagella. Assembly of the bacterial flagellum occurs in a precise, temporal order where the basal component (FlgE, FlgK, and FlgL are ass
Keywords	41 kDa antigen; flaF; Flagellar filament 41 kDa core protein; fliC; hag; P41;