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Product Datasheet

Anti-DbpB (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4453

Article Name	Anti-DbpB (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4453
Supplier Catalog Number	ASR4453
Alternative Catalog Number	ABT-ASR4453-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi Dbp-B protein.
Product Description	Decorin-binding protein B, or DbpB, binds to decorin, which may mediate the adherence of B.burgdorferi to collagen fibers in skin and other tissues. Spirochetal surface adhesions mediate attachment to decorin, a major component of the host extracellu...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	O50918
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was Protein-A purified and cross-adsorbed against MBP from monospecific antiserum by chromatography. This antibody is specific for Borrelia burgdorferi DbpB protein. A BLAST analysis was used to suggest cross-reactivity with DbpB from B. bur

Application Notes

This protein-A purified antibody has been tested for use in ELISA and Western blotting. Specific conditions for reactivity should be optimized by the user. Expect a band approximately 17.9 kDa in size corresponding to *Borrelia burgdorferi* DbpB protein by