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Product Datasheet

Anti-p35 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4445

Article Name	Anti-p35 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4445
Supplier Catalog Number	ASR4445
Alternative Catalog Number	ABT-ASR4445-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi p35 protein.
Product Description	The p35 kDa protein of the spirochete Borrelia burgdorferi is being investigated for use as an early diagnostic marker of Lyme Disease. Borrelia may change its antigenic composition in its need for adaptation to stresses imposed by changes in conditi...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	O50687
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 p35 protein. A BLAST analysis was used to suggest cross-reactivity with p35 from B. burgd

Application Notes

This protein-A purified antibody has been tested for use in Western blotting and ELISA. Specific conditions for reactivity should be optimized by the user. Expect a band approximately 27.1 kDa in size corresponding to *Borrelia burgdorferi* OspA protein by