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Product Datasheet

Anti-p39 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4455

Article Name	Anti-p39 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4455
Supplier Catalog Number	ASR4455
Alternative Catalog Number	ABT-ASR4455-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi p39 protein.
Product Description	The p39 protein, or Basic membrane protein A, is one of the immunogenic cell membrane components of Borrelia burgdorferi, the spirochete carried by Ixodes ticks. The spirochete migrates from the tick midgut during feeding to its salivary glands and a...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	Q45010
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 p39 protein. A BLAST analysis was used to suggest cross-reactivity with p39 from B. burgd

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 35.4 kDa in size corresponding to *Borrelia burgdorferi* p39 protein by