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Product Datasheet

Anti-ErpD/Arp37 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4439

Article Name	Anti-ErpD/Arp37 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4439
Supplier Catalog Number	ASR4439
Alternative Catalog Number	ABT-ASR4439-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi ErpD/Arp37 protein.
Product Description	This product is antibody made against ErpD (ospE/F-Related Protein D), also known as Arp37, from the spirochete Borrelia burgdorferi, which is carried by Ixodes ticks. Erp proteins from Borrelia burgdorferi are postulated to be lipoproteins, based on...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	G5IXI1
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. It is directed against, and shows specific reactivity for, Borrelia burgdorferi ErpD protein. Reactivity with ErpD/Arp37 protein from other

Application Notes

Anti-ErpD antibody has been tested in ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect bands at ~37.5 kDa and ~65 kDa in size corresponding to ErpD/Arp37 by Western blotting in the appropriate cell ly