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## Product Datasheet

### ErpN/OspE Antibody, Rabbit, Polyclonal ROC-200-401-C10S

Article Name	ErpN/OspE Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-200-401-C10S
Supplier Catalog Number	200-401-C10S
Alternative Catalog Number	ROC-200-401-C10S
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bacteria
Immunogen	MBP-fusion protein corresponding to Borrelia burgdorferi ErpN/OspE protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.1 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">1194664</a>
UniProt	<a href="#">H7C7N5</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Borrelia burgdorferi

Antibody Type	Primary Antibody
Application Dilute	ELISA: >1:5,000, WB: 1:1,000
Application Notes	Anti-ErpN/OspE antibody has been tested in ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band at 17.1 kDa in size corresponding to ErpN/OspE by Western blotting in the appropriate cell lysate or