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BP436

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## Polyclonal Antibody to Erythromycin - Serum

<b>Catalog No.:</b>	BP436
<b>Quantity:</b>	0.5 ml
<b>Concentration:</b>	14.7 mg/ml
<b>Background:</b>	Erythromycin is produced by a strain of <i>Streptomyces erythraeus</i> and belongs to the macrolide group of antibiotics. It is basic and readily forms salts with acids but it is the base which is microbiologically active.
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Synthetic peptide corresponding to part of the native molecule conjugated to Thyroglobulin
<b>Format:</b>	<b>State:</b> Liquid Ig fraction <b>Purification:</b> Ammonium Sulphate fractionation <b>Buffer System:</b> PBS, pH 7.2, 0.09 % Sodium Azide
<b>Applications:</b>	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody detects Erythromycin
<b>Storage:</b>	Store the antibody at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.