

## Polyclonal Antibody to Riboflavin-binding protein / RBP - Purified

<b>Catalog No.:</b>	BP965
<b>Quantity:</b>	1 ml
<b>Concentration:</b>	0.6 mg/ml
<b>Background:</b>	Riboflavin-binding protein (RBP) has been isolated for the first time from reptilian sources, but the best characterized riboflavin-binding proteins are those of avian origin and in particular those of the hen [1]. Three different proteins have been characterized in this species and they have been shown to be the products of the same gene and to have undergone different post-translational modifications.
<b>Uniprot ID:</b>	<a href="#">P02752</a>
<b>NCBI:</b>	<a href="#">NP_990794.1</a>
<b>GeneID:</b>	<a href="#">396449</a>
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Native human Vitamin B2 Binding Protein from Chicken egg white.
<b>Format:</b>	<b>State:</b> Liquid Ig fraction <b>Purification:</b> Affinity Chromatography on Protein A. <b>Buffer System:</b> PBS, pH 7.2 containing 0.09% Sodium Azide as preservative.
<b>Applications:</b>	<b>ELISA</b> (1/5K-1/60K). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody detects Vitamin B2 Binding Protein. <b>Species:</b> Chicken. Other species not tested.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.