

# Anti-Belimumab Polyclonal Antibody

## Summary

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<b>Catalog No.</b>	PAJ85301
<b>Alternative Names</b>	Rabbit polyclonal to REGN-10987.
<b>Host species</b>	Rabbit
<b>Specificity</b>	The product is specific for Belimumab. This antibody serves as an excellent positive control for Belimumab immunogenicity (ADA) assays.
<b>Immunogen</b>	Belimumab
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Concentration</b>	0.5 mg/ml
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA
<b>Purification</b>	Antigen affinity purification.
<b>Accession</b>	CAS: 356547-88-1
<b>Stability and Storage</b>	The product can be stored for 2-3 weeks at 2-8°C or for up to 12 months at -20°C. Avoid repeated freezing and thawing cycles.
<b>Note</b>	Antibodysystem can customize this product per customer's request including product size, buffer components, etc. For research use only.

## Background

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Belimumab (Benlysta®) is a human immunoglobulin G1 $\lambda$  monoclonal antibody that inhibits the binding of soluble B lymphocyte stimulator to B cells. It is the only biological agent currently approved for the treatment of non-renal systemic lupus erythematosus (SLE).

## Data Image

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