

Anti-Golimumab Polyclonal Antibody

Summary

Catalog No. PAB94403

Host species Rabbit

Specificity

The product is specific for Golimumab. This antibody serves as an

excellent positive control for Golimumab immunogenicity (ADA) assays.

Tested applications ELISA: 1:4000-1:8000

Immunogen Golimumab

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.5 mg/ml

Clonality Polyclonal

Isotype IqG

Applications ELISA

Target Rabbit polyclonal to Simponi.

Purification Purified by antigen affinity column.

Accession CAS: 476181-74-5

Stability and Storage The product can be stored for 2 - 3 weeks at 2 to 8°C or for up to 12

months at -20°C. Avoid repeated freezing and thawing cycles.

Note Antibodysystem can customize this product per customer's request

including product size, buffer components, etc. For research use only.





Background

Golimumab with trade name Simponi, is an FDA-approved drug for the treatment of Rheumatoid arthritis (RA), Psoriatic Arthritis (PsA), Ankylosing Spondylitis (AS) and Ulcerative Colitis (UC). It is a human IgG1κ monoclonal antibody that binds to Tumor Necrosis Factor alpha (TNF-alpha), thereby inhibiting the binding to TNFα receptors and subsequent generation of inflammatory cytokines. Antibodysystem Anti-Golimumab Antibody, pAb, Rabbit is produced from sera of a rabbit immunized with Golimumab.

Data Image