

Anti-Adalimumab Polyclonal Antibody

Summary

Catalog No. PAB94401

Host species Rabbit

Specificity

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

excellent positive control for Adalimumab immunogenicity (ADA) assays.

Tested applications ELISA: 1:4000-1:8000

Immunogen Adalimumab

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 Humira.

Purification Purified by antigen affinity column.

Accession CAS: 331731-18-1

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

Adalimumab (Humira) is a humanized monoclonal antibody that is approved by the U.S. Food and Drug Administration for the treatment of patients with rheumatoid arthritis, psoriatic arthritis, ankylosing spondylitis, Crohn's disease, ulcerative colitis, chronic psoriasis, hidradenitis suppurativa, and juvenile idiopathic arthritis. Adalimumab binds to the TNFα (tumor necrosis factor-alpha), and blocks its interaction with TNFα receptors, reducing the inflammatory response of autoimmune diseases. Antibody system Anti-Adalimumab Antibody, pAb, Rabbit is produced from sera of a rabbit immunized with Adalimumab.

Data Image