

Summary

Anti-Tocilizumab Polyclonal Antibody

Catalog No.	PAC36902
Host species	Rabbit
Specificity	The product is specific for Tocilizumab. This antibody serves as an excellent positive control for Tocilizumab immunogenicity (ADA) assays.
Tested applications	ELISA: 1:4000-1:8000
Immunogen	Tocilizumab
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	0.72 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA
Target	Rabbit polyclonal to Actemra.
Purification	Purified by antigen affinity column.
Accession	CAS: 375823-41-9
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.





Recombinant Proteins & Antibodies

Background

Tocilizumab (Actemra) is a humanized monoclonal antibody that is developed by Hoffmann-La Roche and Chugai for the treatment of patients with rheumatoid arthritis (RA) and systemic juvenile idiopathic arthritis, a severe form of arthritis in children. Tocilizumab binds to the interleukin-6 receptor (IL-6R) and blocks its interaction with interleukin 6 (IL-6), hindering IL-6 from exerting its pro-inflammatory effects.

Data Image





