

Omalizumab Polyclonal Antibody

SKU: GXDA00194 | Target: Omalizumab | Polyclonal | Anti-Drug Antibody

Omalizumab Polyclonal Antibody (SKU: GXDA00194) is a polyclonal anti-drug antibody (ADA) supplied by Assay Genie for research into immunogenicity against Omalizumab. It is raised in rabbit and is intended for the detection and characterisation of anti-Omalizumab antibody responses in ELISA.

Anti-drug antibodies are a central readout in biotherapeutic development. An immune response raised against a molecule such as Omalizumab can alter its clearance, reduce exposure and blunt clinical response, so well-characterised ADA reagents are required as assay standards, positive controls and calibrators throughout preclinical and clinical immunogenicity testing.

Specifications

Product Name	Omalizumab Polyclonal Antibody
SKU	GXDA00194
Target Drug	Omalizumab
Antibody Type	Polyclonal
Host Species	Rabbit
Isotype	IgG
Applications	ELISA
Available Sizes	50 µg, 100 µg
CAS Number	242138-07-4

Properties

Format	Liquid
Buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Endotoxin Level	Please contact with the lab for this information.
Guarantee	12 months from date of dispatch

Storage & Stability

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.

Background

ELISA: 1:2000-1:20000

Notes

For research use only. Not for use in diagnostic or therapeutic procedures.

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Datasheet: <https://www.assaygenie.com/content/Antibody%20Genie/GXDA/GXDA00194.pdf> | Version 1.0, 28 July 2026