

Pertuzumab Non-Neutralizing Antibody (SAA2493)

SKU: GXDA00236 | Target: Pertuzumab | Monoclonal | Anti-Drug Antibody

Pertuzumab Non-Neutralizing Antibody (SAA2493) (SKU: GXDA00236) is a monoclonal anti-drug antibody (ADA) supplied by Assay Genie for research into immunogenicity against Pertuzumab. It is raised in rabbit and is intended for the detection and characterisation of anti-Pertuzumab antibody responses in ELISA. This clone is characterised as non-neutralizing and binds Pertuzumab without blocking its interaction with its target, which suits it to total-ADA and bridging assay formats.

Anti-drug antibodies are a central readout in biotherapeutic development. An immune response raised against a molecule such as Pertuzumab 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	Pertuzumab Non-Neutralizing Antibody (SAA2493)
SKU	GXDA00236
Target Drug	Pertuzumab
Antibody Type	Monoclonal
Clone ID	SAA2493
Host Species	Rabbit
Isotype	IgG
Applications	ELISA
Available Sizes	50 µg, 100 µg
CAS Number	380610-27-5

Properties

Format	Liquid
Buffer	0.01M PBS pH 7.4
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin Level	Please contact with the lab for this information.
Guarantee	12 months from date of dispatch

Storage & Stability

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Background

ELISA: 1:2000-1:20000

Notes

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