

Siltuximab Neutralizing Antibody (1A455)

SKU: GXDA00214 | Target: Siltuximab | Monoclonal | Anti-Drug Antibody

Siltuximab Neutralizing Antibody (1A455) (SKU: GXDA00214) is a monoclonal anti-drug antibody (ADA) supplied by Assay Genie for research into immunogenicity against Siltuximab. It is raised in mouse and is intended for the detection and characterisation of anti-Siltuximab antibody responses in ELISA. This clone is characterised as neutralizing and inhibits the interaction of Siltuximab with its target, which suits it to neutralising-antibody assay controls and potency work.

Anti-drug antibodies are a central readout in biotherapeutic development. An immune response raised against a molecule such as Siltuximab 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	Siltuximab Neutralizing Antibody (1A455)
SKU	GXDA00214
Target Drug	Siltuximab
Antibody Type	Monoclonal
Clone ID	1A455
Host Species	Mouse
Isotype	IgG1
Applications	ELISA
Available Sizes	50 µg, 100 µg
UniProt	P05231

Properties

Format	Liquid
Buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
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 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Notes

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

Assay Genie Ltd, 25 Windsor Place, Dublin 2, D02 VY42, Ireland | +353 1 563 9720 | www.assaygenie.com | techsupport@assaygenie.com
Datasheet: <https://www.assaygenie.com/content/Antibody%20Genie/GXDA/GXDA00214.pdf> | Version 1.0, 28 July 2026