

## Guselkumab Non-Neutralizing Antibody (SAA2637)

SKU: GXDA00275 | Target: Guselkumab | Monoclonal | Anti-Drug Antibody

Guselkumab Non-Neutralizing Antibody (SAA2637) (SKU: GXDA00275) is a monoclonal anti-drug antibody (ADA) supplied by Assay Genie for research into immunogenicity against Guselkumab. It is raised in rabbit and is intended for the detection and characterisation of anti-Guselkumab antibody responses in ELISA. This clone is characterised as non-neutralizing and binds Guselkumab 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 Guselkumab 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    | Guselkumab Non-Neutralizing Antibody (SAA2637) |
| SKU             | GXDA00275                                      |
| Target Drug     | Guselkumab                                     |
| Antibody Type   | Monoclonal                                     |
| Clone ID        | SAA2637                                        |
| Host Species    | Rabbit                                         |
| Isotype         | IgG                                            |
| Applications    | ELISA                                          |
| Available Sizes | 50 µg, 100 µg                                  |
| CAS Number      | 1350289-85-8                                   |

### 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 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

### Background

ELISA: 1:2000-1:20000

### Notes

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