

## Pembrolizumab Non-Neutralizing Antibody (SAA2582)

SKU: GXDA00245 | Target: Pembrolizumab | Monoclonal | Anti-Drug Antibody

Pembrolizumab Non-Neutralizing Antibody (SAA2582) (SKU: GXDA00245) is a monoclonal anti-drug antibody (ADA) supplied by Assay Genie for research into immunogenicity against Pembrolizumab. It is intended for the detection and characterisation of anti-Pembrolizumab antibody responses in ELISA. This clone is characterised as non-neutralizing and binds Pembrolizumab 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 Pembrolizumab 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    | Pembrolizumab Non-Neutralizing Antibody (SAA2582) |
| SKU             | GXDA00245                                         |
| Target Drug     | Pembrolizumab                                     |
| Antibody Type   | Monoclonal                                        |
| Clone ID        | SAA2582                                           |
| Isotype         | IgG                                               |
| Applications    | ELISA                                             |
| Available Sizes | 50 µg, 100 µg                                     |
| CAS Number      | 1374853-91-4                                      |

### 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.

### Notes

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

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