

Anti-Durvalumab Polyclonal Antibody

Summary

Catalog No. PAJ70101

Host species Rabbit

Specificity

The product is specific for Durvalumab. This antibody serves as an

excellent positive control for Durvalumab immunogenicity (ADA) assays.

Tested applications ELISA: 1:4000-1:8000

Immunogen Durvalumab

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.5 mg/ml

Clonality Polyclonal

Isotype IqG

Applications ELISA

Target Rabbit polyclonal antibody to Imfinzi.

Purification Purified by antigen affinity column.

Accession CAS: 1428935-60-7

Stability and Storage 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.

Note Antibodysystem can customize this product per customer's request

including product size, buffer components, etc. For research use only.





Background

Durvalumab (Imfinzi) is a human IgG1 monoclonal antibody that is approved by the U.S. Food and Drug Administration for the treatment of cancer. It was developed by Medimmune/AstraZeneca. Durvalumab is a programmed death-ligand 1 (PD-L1) blocking antibody which blocks the interaction of PD-L1 with the PD-1 and CD80 molecules. Antibody system Anti-Durvalumab Antibody, pAb, Rabbit is produced from sera of a rabbit immunized with Durvalumab.

Data Image