

Technical Data Sheet

Human IgG4 isotype control

Catalog Number: 301301, 301302
Size: 100 ug, 500 ug
Target Name: Human IgG4 isotype control
Regulatory Status: RUO

Product Details

Clone: 1016AH4
Application: FC
Reactivity: N/A
Format: Purified
Isotype: Human IgG4
Antibody Type: Monoclonal
Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide
Protein Concentration: 0.5 mg/mL
Storage and Handling: The antibody solution should be stored between 2°C and 8°C

Background Information

There are four IgG subclasses (IgG1, 2, 3, and 4) in humans, named in order of their abundance in serum (IgG1 being the most abundant). The measurement of immunoglobulin G can be a diagnostic tool for certain conditions.