

Human IgG Control(Whole Molecule), Purified**Cat. No.:** A01006**Size:** 4 mg**Synonyms:** Purified Human IgG;**Description:**

GenScript **Purified Human IgG (Whole Molecule) Control** is purified from normal human serum through Protein G chromatography.

GenScript Purified Human IgG (Whole Molecule) Control can be used as control, standard, blocking agent, or coating protein in a variety of assays, including ELISA, immunoblotting (Western and Dot blots), immunoprecipitation, immunodiffusion, and immunoelectrophoresis. It may also be used as antigen or ligand in immunochemical conjugation reactions.

Immunogen: Not applicable**Host:** Human**Conjugation:** Unconjugated**Formulation:**

4 mg/ml, lyophilized with PBS, pH 7.4, containing 0.02% sodium azide

Ig Subclass: Human IgG**Specificity:** Not applicable**Purification:** Protein G chromatography**Applications:**

User-optimized

Reconstitution:

Reconstitute the lyophilized antibody with deionized water (or equivalent) to a final concentration of 4 mg/ml.

Storage:

The antibody is stable in lyophilized form if stored at -20°C or below. The reconstituted antibody can be stored for 2-3 weeks at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.