

Rev03
Update: Dec,14,2021

DATASHEET

Goat IgG Control (Whole Molecule), Purified

Cat. No.: A01009

Overview

Specificity	Not applicable
Host Species	Goat
Immunogen	Not applicable
Conjugate	Unconjugated

Applications

User-optimized

Application	Recommended Usage
Other applications	User-optimized

Properties

Form	Lyophilized
Storage Buffer	Lyophilized with PBS, pH 7.4, containing 0.02% sodium azide
Reconstitution	Reconstitute the lyophilized powder with deionized water (or equivalent) to a final concentration of 4 mg/ml.
Storage Instructions	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.
Purification	Protein G affinity column
Isotype	Goat IgG
Clonality	Polyclonal
Clone Id	Not applicable

Background

Target Background : GenScript Purified Goat IgG (Whole Molecule) Control is highly purified from normal goat serum through Protein G chromatography. GenScript Purified Goat IgG (Whole Molecule) Control is suitable to be used as control, standard, blocking agent, or coating protein in a variety of assays, including ELISA, immunoblotting (Dot blot and Western blot), immunoprecipitation, immunodiffusion, and immunoelectrophoresis. It also may be used as antigen or ligand in immunochemical conjugation reaction.

Synonyms : Purified Goat IgG (Whole Molecule);

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.