

Rev04
Update: Nov,03,2023

DATASHEET

Mouse IgG control (Whole Molecule), Purified

Cat. No.: A01007

Overview

Specificity	Not applicable
Host Species	Mouse
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 1 mg/ml.
Storage Instructions	The lyophilized product remains stable for up to 1 year at -20 °C from the date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for up to 12 months at -20 °C or below. Avoid repeated freezing and thawing cycles.
Purification	Protein A affinity column
Isotype	Mouse IgG
Clonality	Polyclonal
Clone ID	Not applicable

Background

Target Background : GenScript Purified Mouse IgG (Whole Molecule) Control is highly purified from normal mouse serum through Protein A chromatography. GenScript Purified Mouse 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 may also be used as antigen or ligand in immunochemical conjugation reaction.

Synonyms : Purified Mouse IgG (whole molecule);

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

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