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Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2455

Product Information

Description Anti-GOLDEN SYRIAN HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase

Conjugated

Host Goat

ConjugatePeroxidase (Horseradish)Target SpeciesGolden Syrian Hamster

Reactivity Hamster
Clonality Polyclonal
Physical State Lyophilized
Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Anti-Golden Syrian Hamster IgG whole molecule was produced by repeated

immunization with Golden Syrian Hamster IgG whole molecule in goat.

Reconstitution Volume 1.0 mL

Reconstitution Buffer Restore with deionized water (or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Additional Information

Shipping Condition Ambient

Application Note Anti-Golden Syrian Hamster IgG whole molecule antibody is suitable for use

in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and

competitive ELISA assays. Specific conditions for reactivity and signal

detection should be optimized by the end user.

Purity This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by

immunoelectrophoresis resulted in a single precipitin arc against

anti-Peroxidase, anti-Goat Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. Diminished reactivity will occur against Armenian

Hamster IgG.

Storage Condition Store vial at 4° C prior to restoration. For extended storage aliquot

contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted

liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Background

Anti-Golden Syrian Hamster IgG whole molecule antibody generated in goat detects specificallyGolden Syrian Hamster IgG whole molecule. This secondary antibody anti-Golden Syrian Hamster is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.