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Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody

Donkey Polyclonal, Peroxidase (Horseradish) Catalog # ASR2948

Product Information

Description Anti-GUINEA PIG IgG (H&L) (DONKEY) Antibody Peroxidase Conjugated (Min X

Bv Ch Gt Ham Hs Hu Ms Rb Rt & Sh Serum Proteins)

Host Donkey

Conjugate Peroxidase (Horseradish)

Target SpeciesGuinea PigReactivityGuinea PigClonalityPolyclonalPhysical StateLyophilized

Host Isotype IgG
Target Isotype IgG (H&L)

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

Immunogen Guinea Pig IgG whole molecule

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

Purity This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Guinea Pig IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against Bovine, Chicken, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins. This antibody will react with heavy chains of Guinea Pig IgG and with light chains of most

Guinea Pig immunoglobulins.

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.

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