

## Anti-PROTEIN G (RABBIT) Antibody - 100-401-138

Code: 100-401-138 Size: 2 mL

Product Description: Anti-PROTEIN G (RABBIT) Antibody - 100-401-138

Concentration: 90 mg/mL by Refractometry

PhysicalState: Lyophilized

Label Unconjugated

Host Rabbit

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

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

**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.

**Application Note** This product has been assayed against 1.0 ug of Protein G [Streptococcus species] in a standard ELISA using

Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) code #611-1302 and (ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for this product.

**Purity And Specificity** This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by

immunoelectrophoresis resulted in a single precipitin arc against purified and partially purified Protein G [Streptococcus species]. Cross reactivity against Protein G from other tissues and species may occur but have not been specifically determined.

**Assay Dilutions** User Optimized

**ELISA** 1:20,000 - 1:100,000

**WESTERN BLOT** 1:2,000 - 1:10,000

OTHER ASSAYS User Optimized

**Expiration** Expiration date is one (1) year from date of opening.

**Immunogen** Protein G [Streptococcus species]

**Related Products** 

200-301-268 Anti-AKT pS473 (MOUSE) Monoclonal Antibody - 200-301-268

Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302 610-4302

611-1302 Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated

B304 NORMAL GOAT SERUM (NGS) - B304

## Related Links

## Disclaimer

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