

Rabbit anti-Guinea pig IgG (H&L), HRP conjugated



Cat. No. APA-GA-052

Lot. No. (See product label)

Product Name

Rabbit anti-Guinea pig IgG (H&L), HRP conjugated

Host

Rabbit

Immunogen

Purified guinea pig IgG (H&L) NP_001166520

Background

Rabbit anti-guinea pig IgG (H&L) is a secondary antibody conjugated to HRP, which binds to guinea pig IgG (H&L) in immunological assays. Antibody is affinity purified using solid phase guinea pig IgG (H&L).

Format

Lyophilized

Clonality

Polyclonal

Purity

Immunogen affinity purified rabbit IgG.

Quantity

1 mg

Reactivity

Guinea pig IgG (H&L)

Reconstitution

For reconstitution add 1.1 ml of sterile water, Let it stand 30 minutes at room temperature to dissolve, Prepare fresh working dilutions daily

Recommended dilution

This conjugate is suitable for all immunoassay applications, The optimal working dilution should be determined by the investigator,

Storage

Store lyophilized material at 2-8°C. For long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20°C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1.1 ml of sterile water add 1.1 ml of glycerol. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY