

Product no **AS10 846****Goat anti-Rabbit IgG (H&L), F(ab)'2 fragment, Unconjugated****Product information****Immunogen** | Purified Rabbit IgG, whole molecule**Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified goat IgG, F(ab)'2 fragment.**Format** | Lyophilized**Quantity** | 1 mg**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**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.**Additional information** | Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05 % (w/v) of Sodium azide as preservative.

Purity is ≥ 90 % based on SDS-PAGE. May contain small amounts of intact IgG.

**Application information****Recommended dilution** | The optimal working dilution should be determined by the investigator**Confirmed reactivity** | Rabbit IgG heavy and light chains (H&L)**Predicted reactivity** | Rabbit IgG Heavy and Light chains (H&L)**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Additional information** | This antibody reacts with the heavy chains on rabbit IgG and with the light chains on all rabbit immunoglobulins based on immunoelectrophoresis.

No reactivity is observed to non-immunoglobulin rabbit serum proteins based on immunoelectrophoresis.