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## Goat Poly Anti-Human IgG (H&L), HRP

- 1. Catalog No.** K0211466
- 2. Quantity** 1.0 mg/ml, 1 ml
- 3. Storage & Stability** Store at 4°C
- 4. Description** Goats were immunized with highly purified Human IgG. After multiple immunizations in Freund's adjuvant, the goats were bled and serum collected. Anti IgG was immunoaffinity purified and conjugated with horseradish peroxidase (HRP). Antibody concentration was determined prior to conjugation using an absorbance at 280 nm : 1.4 equals 1.0 mg of IgG.
- 5. Specificity** This antibody reacts with human IgG and with light chains common with other human immunoglobulins as determined by IEP and ELISA techniques. It is suitable for blotting, ELISA and IHC applications. This antibody may cross react with IgG from other species.
- 6. Source** Goat
- 7. Immunogen** Human IgG (H&L)
- 8. Formulation** This antibody is provided in buffer containing HEPES - (Saline with Stabilizer) with 0.002% Thimerosal.
- 9. Purity** N/A
- 10. Application**  
**ELISA**  
Working Dilution: 0.2 - 0.02 ug/ml  
  
**Blotting**  
Working Dilution : 1 - 0.1 ug/ml  
  
Investigator should determine optimal working dilutions experimentally. Prepare working dilution immediately before use.