

Product no **AS10 1454**

Goat anti-biotin, HRP conjugated

Product information

Immunogen | Biotin**Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified goat IgG.**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** | Purity of this preparation is > 95% based on SDS-PAGE, Antibody concentration is 1,0 mg/ml, Antibody is supplied in 10 mM sodium phosphate, 0,15 M sodium chloride, pH 7,2, 1 % (w/v) B, Protease/IgG free, Contains 0,1 % (v/v) Kathon CG as preservative of bacterial growth

Application information

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