

This product is for research use only (not for diagnostic or therapeutic use)

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## 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/lgG 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.