

German Research Products - GRP GmbH

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Product Datasheet

BIOTIN (GOAT) Antibody Alkaline Phosphatase Conjugated GRP3300

Description Anti-BIOTIN (GOAT) Antibody Alkaline Phosphatase Conjugated

Species/Host Goat

Conjugation AP

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium

Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0

Concentration 1.0 mg/mL

Storage Store vial at 4 °C before opening. DO NOT FREEZE. This product is

stable at 4 °C as an undiluted liquid. Dilute only prior to

immediate use. Freezing alkaline phosphatase conjugates will

result in a substantial loss of enzymatic activity.

Note For research use only.

Isotype IgG

Clonality Polyclonal

Source Biotin conjugated to Keyhole Limpet Hemocyanin (KLH)

Entrez 493836

Dilution Range ELISA: 1:3,000,Immunochemistry: 1:200 - 1:1,000,Western Blot:

1:500 - 1:2,500

Application Notes Suitable for immunoblotting (western or dot blot), ELISA and

immunohistochemistry as well as other phosphatase-antibody based enzymatic

assays requiring lot-to-lot consistency.