German Research Products - GRP GmbH

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Product Datasheet

RAT IgG F(c) (GOAT) Antibody Alkaline Phosphatase Conjugated **GRP5124**

Description Anti-RAT IgG F(c) (GOAT) Antibody Alkaline Phosphatase

Conjugated

Species/Host Goat

ΑP Conjugation

Tested Applications ELISA, IHC-P, WB

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

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 Rat IgG F(c) fragment

Dilution Range ELISA: 1:2,000 - 1:5,000,Immunochemistry: 1:200 -

1:1,000, Western Blot: 1:500 - 1:2,500

Anti-Rat F(c) IgG Alk Phos conjugate is suitable for immunoblotting (western or **Application Notes**

dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well

as other antibody-based enzymatic assays requiring lot-to-lot consistency.

Western Blot of Anti-Rat IgG F(c) (GOAT) Antibody