German Research Products - GRP GmbH

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Product Datasheet

HUMAN IgG F(c) (GOAT) Antibody Alkaline Phosphatase Conjugated Min X MOUSE Serum Proteins **GRP4501**

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

Conjugated Min X MOUSE Serum Proteins

Goat Species/Host

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 Human IgG F(c) fragment

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

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

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

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

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

ELISA Results of Goat Anti-Human IgG F(c) Antibody Alkaline Phosphatase Conjugated