

**German Research Products - GRP GmbH** 

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## RAT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X Bv Ch Gt GP Ham Hs Hu Ms Rb & Sh Serum Proteins) GRP5101

**Description** Anti-RAT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase

Conjugated (Min X Bv Ch Gt GP Ham Hs Hu Ms Rb & Sh Serum

Proteins)

Species/Host Goat

Reactivity Rat

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

Rat IgG (H&L) Antibody Alkaline Phosphatase

Conjugated Pre-Adsorbed

- Dot Blot

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** Anti-Rat IgG (H&L) was produced by repeated immunization with

Rat IgG whole molecule in goat.

Dilution Range ELISA: 1:1,000 - 1:13,000,Immunochemistry: 1:200 -

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

Application Notes Antibody Anti-Rat IgG (H&L) is suitable for immunoblotting (western or dot blot),

ELISA, and immunohistochemistry assays requiring lot-to-lot consistency.

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