

**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**

## Goat anti-Chicken IgY (H&L), TRITC conjugated GRP12345

Species/Host Goat

Form/Appearance Liquid

**Storage** Store at 2-8°C. Shelf life of this product is one year from date of

receipt.

**Note** For research use only.

**Clonality** Polyclonal

Purity Affinity purified IgG

**Dilution Range** The optimal working dilution should be determined by the

investigator.

Application Notes Additional Information: This antibody reacts with the heavy chains on chicken

IgG and with the light chains on all chicken immunoglobulins based on

immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin chicken serum proteins based on

immunoelectrophoresis.Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1% (w/v) BSA, protease/IgG free and 0.05 % (w/v) sodium azide as preservative. Background: Goat anti-chicken IgG (H&L), Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated is a secondary antibody which binds to chicken IgG (called also chicken IgY) in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibodies are affinity purified using solid phase chicken IgY (called also chicken IgG).

German Research Products - GRP GmbH In der Stockwiese 26 D-85410 Haag/Amper, Germany Email: info@grp-ak.de | Phone: +49 (0)8167 6335