

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Guinea pig IgG (H&L), TRITC conjugated, min.reactivity to bovine, chicken, goat, hamster, horse, human, mouse, rabbit, rat, Sheep serum GRP12301

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 guinea pig

IgG and with the light chains on all guinea pig immunoglobulins based on

immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin guinea pig 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/lgG free and 0.05 % (w/v) sodium azide as preservative. Background: Goat anti-guinea pig lgG (H&L) is a Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated

secondary antibody which binds to all guinea pig IgGs in immunological assays.

TRITC has Amax = 550 nm, Emax = 570 nm. Antibody is adsorbed to

bovine, chicken, goat, hamster, horse, human, mouse, rabbit, rat, sheep serum and

affinity purified using solid phase guinea pig IgG (H&L).