

German Research Products - GRP GmbH

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Product Datasheet

Donkey anti-Goat IgG (H&L), TRITC conjugated, min. cross-reactivity to human, mouse, rabbit, rat IgG GRP12440

Species/Host Donkey

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 goat IgG

and with the light chains on all goat immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to

non-immunoglobulin goat serum proteins or lgG from human, mouse, rabbit, or rat based on immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7, 0.05 % (w/v) sodium azide as

preservative BSA and milk have to be replaced by other blocking reagents, like doneky serum or commercial formulations which are free from bovine IgG.

Background: Donkey anti-goat IgG (H&L), Rhodamine

(TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated, is a secondary antibody which binds to goat IgG in immunological assays. TRITC has Amax =

550 nm, Emax = 570 nm. Antibodies are adsorbed against

human, mouse, rabbit, rat IgG and affinity purified using solid phase goat IgG.