

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Human IgA (alpha chain), F(ab)'2 fragment, TRITC conjugated GRP12338

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 alpha chains on human IgA

based on immunoelectrophoresis. Minimum cross-reactivity is observed to the

light chains or non-immunoglobulin human 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-human lgA (alpha chain), F(ab)'2 fragment, TRITC -tetramethylrhodamine-5-isothiocyanate conjugated is a secondary antibody which binds to human lgA in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibody purity is > 90% based on SDS-PAGE. Antibody solution may contain small amounts of intact lgG.