

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## Goat anti-Human IgA heavy (alpha chain), F(ab)'2 fragment, Biotin conjugated GRP12630

Species/Host Goat

Reactivity Human

Predicted Reactivity Human IgA Heavy (alpha chain) F(ab)'2 fragments

Immunogen purified human IgA heavy (alpha chain)

Form/Appearance Liquid

Storage Store non-diluted antibody at 2-8°C. Shelf life is 1 year from date

of receipt.

**Note** For research use only.

**Clonality** Polyclonal

Purity Affinity purified goat IgG

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

investigator.

**Application Notes** Additional Information: No reactivity is observed to other immunoglobulins or

non-immunoglobulin human serum proteins based on immunoelectrophoresis.

Biotin conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. Contains 0.05 % (w/v) sodium azide as preservative. Purity is â%¥ 90% based on SDS-PAGE. May contain small amounts of intact IgG. Background: Goat anti-human IgA (alpha chain) is a secondary antibody conjugated to biotin which binds to human IgA heavy (alpha

chains) F(ab)'2 fragments in immunological assays.