

Product no **AS10 743****Goat anti-Human IgA heavy (alpha chain), F(ab)'2 fragment, Unconjugated****Product information****Immunogen** | purified human IgA heavy (alpha chain)**Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified goat IgG.**Format** | Liquid**Quantity** | 1 mg**Storage** | Store at 2-8°C. Shelf life is one year from date of receipt.**Additional information** | Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05 % (w/v) of Sodium azide as preservative.

Antibody concentration is 3 mg/ml.

Antibody purity  $\geq 90\%$  based on SDS-PAGE. May contain small amounts of intact IgG.**Application information****Recommended dilution** | The optimal working dilution should be determined by the investigator**Confirmed reactivity** | Human IgA heavy (alpha chain)**Predicted reactivity** | Human IgA Heavy (alpha chain)**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Additional information** | No reactivity is observed to the light chains or non-immunoglobulin human serum proteins based on immunoelectrophoresis.

Antibody reacts with the alpha chains on human IgA based on immunoelectrophoresis.