

Product no **AS10 743****Goat anti-Human IgA heavy (alpha chain), F(ab)'2 fragment, Unconjugated****Product information**

<b>Immunogen</b>	purified human IgA heavy (alpha chain)
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	1 mg
<b>Storage</b>	Store at 2-8°C. Shelf life is one year from date of receipt.

<b>Additional information</b>	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 ≥90% based on SDS-PAGE. May contain small amounts of intact IgG.

**Application information**

<b>Recommended dilution</b>	The optimal working dilution should be determined by the investigator
<b>Confirmed reactivity</b>	Human IgA heavy (alpha chain)
<b>Predicted reactivity</b>	Human IgA Heavy (alpha chain)
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	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.