

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 ≥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.