

Datasheet for ABIN100719

Goat anti-Human IgA (Chain alpha), (Heavy Chain) Antibody (HRP)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	IgA
Binding Specificity:	Chain alpha, Heavy Chain
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Anti-Human IgA alpha heavy chain was produced by repeated immunization with Human IgA alpha heavy chain in goat.
Isotype:	IgG
Characteristics:	<p>Anti-Human IgA alpha heavy chain antibody generated in goat detects specifically Human IgA alpha heavy chain.</p> <p>This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.</p> <p>Concentration Definition: by UV absorbance at 280 nm</p>

Target Details

Target:	IgA
Abstract:	IgA Products
Target Type:	Antibody
Background:	Synonyms: Human Antibody, Gt-a-Human IgA, Human Antibody in Goat, Human Secondary Antibody

Application Details

Application Notes:	Anti-Human IgA alpha heavy chain is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)
Concentration:	1.0 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Gentamicin sulfate
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	4 °C