

Datasheet for ABIN965477

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



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### Overview

Quantity:	2 mg
Target:	IgA
Binding Specificity:	Chain alpha, Heavy Chain
Reactivity:	Human
Host:	Goat
Application:	Immunoassay (IA)

### Product Details

Immunogen:	Purified Human IgA, (alpha chain)
Specificity:	Based on IEP, this antibody reacts with: heavy (alpha) chains on human IgA (alpha chain)
Purification:	Affinity purified using solid phase Human IgA
Purity:	> 95 % based on SDS-PAGE
Sterility:	0.2 µm filtered

### Target Details

Target:	IgA
Abstract:	<a href="#">IgA Products</a>
Target Type:	Antibody

## Application Details

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Application Notes:	This antibody is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator.
Comment:	Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	4.5 mg/mL
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Storage:	4 °C