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Datasheet for ABIN7447556

## Sheep anti-Guinea Pig IgA Antibody (HRP)

### Overview

Quantity:	0.1 mg
Target:	IgA
Reactivity:	Guinea Pig
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Immunohistochemistry (IHC), Immunoelectrophoresis (IEP)

### Product Details

**Immunogen:** Sheep were immunized with highly purified guinea pig IgA and the resulting antiserum was collected. Antibody was solid phase adsorbed, immunoaffinity purified off a guinea pig IgA containing immunosorbent and conjugated with horseradish peroxidase (HRP). Antibody concentration was determined prior to conjugation using an absorbance at 280 nm: 1.4 equals 1.0 mg of IgG.

### Target Details

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

### Application Details

**Application Notes:** This antibody reacts with guinea pig IgA as determined by IEP and ELISA techniques. It is

## Application Details

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suitable for blotting, ELISA and IHC applications. This antibody may cross react with IgA from other species. Optimal working dilutions should be determined experimentally by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: PBS, pH 7.2

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C

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Expiry Date: 12 months