

Datasheet for ABIN7449471 **anti-Albumin antibody**

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Overview

Quantity:	1 mg
Target:	Albumin (ALB)
Reactivity:	Dog
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Albumin antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Goat anti-Dog Albumin Antibody Affinity Purified
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	Albumin (ALB)
Alternative Name:	Albumin (ALB Products)
Background:	Background: Albumin is a serum protein responsible for pH maintenance and the transport of a variety of compounds, such as fatty acids, amino acids, and hormones. It is also capable of binding to water molecules and modulates oncotic pressure.
Gene ID:	403550

Target Details

UniProt:	P49822
Pathways:	Lipid Metabolism

Application Details

Application Notes:	IHC: 1:200 - 1:2,000 ICC: 1:200 - 1:2,000 WB: 1:1,000 - 1:30,000 ELISA: 1:1,000 - 1:30,000, for coating plates 1:100 - 1:500
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Restrictions:	For Research Use only
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Handling

Concentration:	1 mg/mL
Buffer:	Phosphate Buffered Saline (PBS) containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	24 months