

## Datasheet for ABIN7631103 **anti-Cortisone antibody (Biotin)**



[Go to Product page](#)

### Overview

Quantity:	1 mL
Target:	Cortisone (COR)
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cortisone antibody is conjugated to Biotin
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Biotin-Linked Polyclonal Antibody to Cortisone (Cor)
Immunogen:	PAA067Ge01 Polyclonal Antibody to Cortisone (Cor)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Cor. It has been selected for its ability to recognize Cor in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Cortisone (COR)
Alternative Name:	Cortisone ( <a href="#">COR Products</a> )
Target Type:	Hormone

## Target Details

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Background: 17OHCS, 17-OHCS, 17-Hydroxy-11-Dehydrocorticosterone, 17-Hydroxycorticosteroid

## Application Details

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Application Notes: Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 500 µg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.