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Datasheet for ABIN7439822

## anti-11-Hydroxyprogesterone antibody

### Overview

Quantity:	100 µL
Target:	11-Hydroxyprogesterone
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 11-Hydroxyprogesterone antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to 11-Hydroxyprogesterone (11-OHP)
Immunogen:	OVA Conjugated 11-Hydroxyprogesterone (11-OHP)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against 11-OHP. It has been selected for its ability to recognize 11-OHP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	11-Hydroxyprogesterone
Abstract:	<a href="#">11-Hydroxyprogesterone Products</a>

## Target Details

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Target Type: Hormone

Background: 11-Beta-hydroxyprogesterone

## Application Details

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Application Notes: Immunohistochemistry: 5-20 µg/mL  
1:50-200 Immunocytochemistry: 5-20 µg/mL  
1:50-200 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

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.

Expiry Date: 24 months