

# Datasheet for ABIN7439855 anti-Progesterone 17-OH antibody



Overview

Quantity:	100 µL
Target:	Progesterone 17-0H
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to 17-Hydroxyprogesterone (17-OHP)
Immunogen:	BSA Conjugated 17-Hydroxyprogesterone (17-0HP)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against 17-OHP. It has been selected for its ability to recognize 17-OHP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Progesterone 17-0H
Alternative Name:	17-Hydroxyprogesterone (Progesterone 17-OH Products)
Target Type:	Hormone

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#### Background:

170HP, 17-0H Progesterone, 17-Alpha-Hydroxyprogesterone

### Application Details

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

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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,-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