

## Datasheet for ABIN7487134 **anti-Progesterone antibody**



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### Overview

Quantity:	1 mg
Target:	Progesterone
Reactivity:	Various Species
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Progesterone antibody is un-conjugated
Application:	ELISA, Affinity Purification (AP), Immunoassay (IA)

### Product Details

Purpose:	Progesterone
Immunogen:	Progesterone-BSA
Isotype:	IgG
Purification:	Salt fractionation.

### Target Details

Target:	Progesterone
Abstract:	<a href="#">Progesterone Products</a>
Target Type:	Hormone
Background:	Progesterone is used primarily as a growth promotant in cattle in combinations with estradiol or its esters. When administered exogenously, progesterone enters the same metaboloc

## Target Details

pathways and is indistinguishable from the endogenously produced compound.

## Application Details

Application Notes:	Application_Dilutions: 1 µg/mL Tested_Applications: The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.
Comment:	10 ng/mL produces 45 % inhibition in a competitive ELISA employing Progesterone polyclonal antibody.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	20 mM Phosphate, 150 mM Sodium Chloride. pH 7.4, 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,-20 °C
Storage Comment:	Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.