

Datasheet for ABIN487732

**anti-Medroxyprogesterone Acetate antibody**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	Medroxyprogesterone Acetate
Reactivity:	Please inquire
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Medroxyprogesterone Acetate antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	Medroxyprogesterone acetate (3)-BTG
Isotype:	IgG
Purification:	Ig Fraction

## Target Details

Target:	Medroxyprogesterone Acetate
Abstract:	<a href="#">Medroxyprogesterone Acetate Products</a>
Target Type:	Chemical
Background:	MPA (also known as depo provera) is a highly potent progestational steroid that has been used worldwide as a contraceptive. There has been a concern about the possibility of an increased risk of breast cancer associated with its use. On the other hand, MPA when employed at high doses (>0.5 - 1.0g / day i.m.) can produce objective remission with improved survival in about

## Target Details

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30?% of postmenopausal women with advanced breast cancer resistant to cytotoxic drugs and endocrine therapies. Early results suggest that the response rate can be increased in patients with estrogen and / or progesterone positive receptors.Synonyms: MPA, Medroxy Progesterone Acetate, depo provera

## Application Details

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Application Notes: ELISA: 0.1 µg/mL.  
Other applications not tested.  
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 9.70mg/mL (U.V. abs at 280nm)

Buffer: 20 mM Phosphate, 150 mM Sodium Chloride, pH 7.2 containing 0.09 % Sodium Azide as preservative

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: -20 °C