

Datasheet for ABIN283556  
**anti-Estradiol, 17 beta 6 antibody**



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**1** Publication

## Overview

Quantity:	1 mg
Target:	Estradiol, 17 beta 6
Reactivity:	Hormone
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Please inquire

## Product Details

Immunogen:	Estradiol 6,17 b antibody was raised in mouse using 17 b estradiol-6-CMO-BSA as the immunogen.
Clone:	M94150
Isotype:	IgG1
Purification:	purified

## Target Details

Target:	Estradiol, 17 beta 6
Alternative Name:	Estradiol-6, 17b
Target Type:	Chemical

## Application Details

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Application Notes: Optimal conditions should be determined by the investigator.

Comment: Affinity Constant: approx.  $10 \times 10^{10}$  L/M

Restrictions: For Research Use only

## Handling

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Concentration: Lot specific

Buffer: Protein A purified and supplied in PBS buffer, pH 7.3, with 0.1 % NaN<sub>3</sub>.

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 freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

## Publications

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Product cited in: Liu, Carr, Rinaldi, Chandler: "Screening estrogenic oxidized by-products by combining ER binding and ultrafiltration." in: **Environmental toxicology and pharmacology**, Vol. 20, Issue 2, pp. 269-78, (2011) ([PubMed](#)).