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## Datasheet for ABIN5013125 **anti-Androstenediol antibody**

### Overview

Quantity:	100 µL
Target:	Androstenediol
Reactivity:	Please inquire
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Androstenediol antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

### Product Details

Immunogen:	Small Molecule, AED conjugated to OVA
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AED. It has been selected for its ability to recognize AED in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

### Target Details

Target:	Androstenediol
Abstract:	<a href="#">Androstenediol Products</a>
Target Type:	Hormone
Background:	Alternative Names: 5-AED, 5AED, 5-Androstenediol, Androst-5-Ene-3Beta,17Beta-Diol

## Application Details

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Application Notes:	<ul style="list-style-type: none"><li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li></ul>
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&degC 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.