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Datasheet for ABIN1000431  
**anti-Codeine antibody**

### Overview

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

### Product Details

Immunogen:	Codeine(6)-BSA
Purification:	Ig Fraction

### Target Details

Target:	Codeine
Abstract:	<a href="#">Codeine Products</a>
Target Type:	Chemical
Background:	Codeine (INN) or methylmorphine is an opiate used for its analgesic, antitussive and anti-diarrhoeal properties. Codeine is an alkaloid that can be extracted from opium, and most codeine is synthesized from morphine through the process of O-methylation.

## Application Details

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Application Notes: 0.5 µg/mL (EIA). The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 4.68 mg/mL (U.V.abs at 280 nm)

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Buffer: 20 mM Phosphate, 150 mM NaCl

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Storage: 4 °C

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