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## Datasheet for ABIN487618 **anti-Codeine antibody**

### Overview

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

### Product Details

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

### Target Details

Target:	Codeine
Abstract:	<a href="#">Codeine Products</a>
Target Type:	Chemical
Background:	Codeine is an alkaloid narcotic, C <sub>18</sub> H <sub>21</sub> N <sub>3</sub> O <sub>3</sub> , derived from opium or morphine and used as a cough suppressant, analgesic, and hypnotic. Synonyms: Codeina, Codeinum, Coducept, Isocodeine, Methylmorphine, O3-Methylmorphine, I-Codeine

## Application Details

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Application Notes: ELISA: 0.5 µg/mL.  
Other applications not tested.  
Optimal dilutions are dependent on conditions and should be determined by the user.

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

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

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Preservative: Sodium azide

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

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Handling Advice: Avoid repeated freezing and thawing.

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Storage: -20 °C

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