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Datasheet for ABIN234373  
**anti-Benzoylecgonine antibody**

### Overview

Quantity:	1 mg
Target:	Benzoylecgonine (BZE)
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Benzoylecgonine antibody is un-conjugated
Application:	ELISA, Radioimmunoassay (RIA)

### Product Details

Immunogen:	Benzoylecgonine-KLH
Clone:	3P1A6
Isotype:	IgG1
Specificity:	Benzoylecgonine
Characteristics:	MAb to Benzoylecgonine, Monoclonal antibody to Benzoylecgonine.
Purification:	Ion Exchange Chromatography. Purity is tested by electrophoresis. Ascites

### Target Details

Target:	Benzoylecgonine (BZE)
Alternative Name:	Benzoylecgonine ( <a href="#">BZE Products</a> )
Target Type:	Chemical

## Application Details

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Application Notes: For competitive RIA or EIA for BE or cocaine quantitation. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

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Comment: Affinity Constant:  $5.8 \times 10^9$

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: PBS, pH 7.4, 0.1 % Sodium azide

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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 multiple freeze/thaw cycles.  
Centrifuge product if not completely clear after standing at room temperature.  
Prepare working dilution only prior to immediate use.

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Storage: 4 °C/-20 °C

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Storage Comment: Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.

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Expiry Date: 6 months

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