

## Benzoylecgonine (Cocaine) antibody [IP3G2]

Cat. No. GTX44358

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	EIA, RIA
<b>Reactivity</b>	Species independent

References ( 1 )

Package

500 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
EIA	Assay dependent
RIA	Assay dependent

Not tested in other applications.

**Product Note** Cross-Reactivity:Cocaine >100% Ecgonine 3.2% Ecgonine Methylester <0.1%

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	3.75 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Benzoylecgonine - KLH
<b>Purification</b>	Purified by DEAE Chromatography
<b>Conjugation</b>	Unconjugated

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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