

Benzoylecgonine (Cocaine) antibody [1.BB.835]

Cat No. GTX15215

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ELISA, RIA
Reactivity	Human

Package
500 µg

PRODUCT

	Compounds	Cross reactivity (%)
Summary	Cocaine	100
	Ecgonine	3.2
	Ecgonine Methylester	<0.1

APPLICATION

Application Note

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

Suggested dilution	Dilution
ELISA	Assay dependent
RIA	Assay dependent

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	PBS pH 7.2, 0.09% sodium azide
Storage	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.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Benzoylecgonine, conjugated to KLH.
Purification	Purified by DEAE chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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