

Angiotensin I/II/III antibody [B938M]

Cat. No. GTX44411

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ELISA
Reactivity	Human

Reference (1)

Package

100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ELISA	1:10-1:100
Not tested in other applications.	

Calculated MW 53 kDa. ([Note](#))**Product Note** Crossreacts with angiotensin I and III in ELISA. Incomplete mapping indicates reactivity is to a conserved region of all angiotensin molecules (AI/II, a.a. 3-8, Sequence: Val-Tyr-Ile-His-Pro).

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide representing Angiotensin II, conjugated to rabbit albumin.
Purification	Protein A purified From tissue culture supernatant
Conjugation	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.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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