

Datasheet for ABIN769085
anti-Angiotensin II antibody



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Overview

Quantity:	100 µg
Target:	Angiotensin II (Ang II)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA

Product Details

Immunogen:	Human angiotensin II (DRVYIHPF) coupled to a carrier protein.
Isotype:	IgG2a
Specificity:	Recognizes human Angiotensin II.
Purification:	Protein A purified

Target Details

Target:	Angiotensin II (Ang II)
Alternative Name:	Angiotensin II (Ang II Products)
Pathways:	JAK-STAT Signaling , ACE Inhibitor Pathway , EGFR Signaling Pathway , Peptide Hormone Metabolism , Regulation of Systemic Arterial Blood Pressure by Hormones , Regulation of Lipid Metabolism by PPARalpha , Protein targeting to Nucleus , Feeding Behaviour , Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Application Notes:	Approved: ELISA (1:1000 - 1:10000)
	Usage: Suitable for use in ELISA: 1:1000-1:10000 (50-100 ng of control peptide/well).

Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Reconstitution:	Sterile distilled water or PBS
Concentration:	Lot specific
Buffer:	PBS, 0.1 % BSA, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.