

Product datasheet for **AM31406PU-N**

Angiotensinogen (AGT) Mouse Monoclonal Antibody [Clone ID: B937M]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B937M
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Synthetic peptide corresponding to amino acids 40-49 (Sequence: P-F-H-L-V-I-H-N-E-S(-C)) of the angiotensinogen precursor (Swiss-Prot entry P01019) conjugated to HMW carrier protein.
Specificity:	This antibody reacts to Human Angiotensin I. Does not crossreact with angiotensin II, angiotensin III or angiotensinogen in ELISA.
Formulation:	PBS, pH 7.2 containing 0.09% Sodium azide as preservative State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	angiotensinogen
Database Link:	Entrez Gene 183 Human P01019
Synonyms:	Angiotensin-1, Angiotensin-I, AGT-1, AGT1
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Renin-angiotensin system



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