

Product datasheet for **AM20843PU-N**

hCG (CGA) Mouse Monoclonal Antibody [Clone ID: n.a]

Product data:

Product Type:	Primary Antibodies
Clone Name:	n.a
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Alpha-Human Chorionic Gonadotropin (alpha-HCG)
Specificity:	This antibody reacts to Glycoprotein hormones alpha chain. Cross reacts to alpha-HCG, alpha-LH, alpha-TSH, alpha-FSH.
Formulation:	5 mM Citric Acid pH 2.5, neutralization with 50 mM Na ₂ HPO ₄ at pH 8.8. State: Aff - Purified State: Liquid purified Ig fraction
Purification:	Protein A or Protein G Affinity Chromatography
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:	glycoprotein hormones, alpha polypeptide
Database Link:	Entrez Gene 1081 Human P01215
Synonyms:	Follitropin alpha chain, Follicle-stimulating hormone alpha chain, FSH-alpha, Lutropin alpha chain, Luteinizing hormone alpha chain, LSH-alpha, LH alpha, Thyrotropin alpha chain, Thyroid-stimulating hormone alpha chain, TSH-alpha, Choriogonadotropin alpha chain, Chorionic gonadotrophin subunit alpha, hCG-alpha
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein



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Protein Pathways: Autoimmune thyroid disease, GnRH signaling pathway, Neuroactive ligand-receptor interaction