

Antibodies Product Datasheet

Product Name:	GLCNE Antibody
Catalog Number:	C20731
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human GNE. AA range:592-641
Concentration:	1 mg/ml
Gene Name:	GNE
Protein Name:	Bifunctional UDP-N-acetylglucosamine 2-epimerase/N-acetylmannosamine kinase
Other Name:	GNE; GLCNE; Bifunctional UDP-N-acetylglucosamine 2-epimerase/N-acetylmannosamine kinase; UDP-GlcNAc-2-epimerase/ManAc kinase
Human Swiss Prot No.:	Q9Y223
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GLCNE Polyclonal Antibody detects endogenous levels of GLCNE protein.
Storage and Stability:	-20°C/1 year