

Antibodies Product Datasheet

Product Name:	GCK Antibody
Catalog Number:	R12-2155
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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 GCK. AA range:43-92
Concentration:	1 mg/ml
Gene Name:	GCK
Protein Name:	Glucokinase
Other Name:	GCK; Glucokinase; Hexokinase type IV; HK IV; Hexokinase-4; HK4; Hexokinase-D
Human Swiss Prot No.:	P35557
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GCK Polyclonal Antibody detects endogenous levels of GCK protein.
Storage and Stability:	-20°C/1 year