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## Product Datasheet

### GCK Antibody, Rabbit, Polyclonal AST-R12-2155

Article Name	GCK Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2155
Supplier Catalog Number	R12-2155
Alternative Catalog Number	AST-R12-2155-100,AST-R12-2155-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GCK. AA range:43-92
Product Description	Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. Alternative splicing of this gene results in three tissue-specific forms of glucokinase, one found in pancreatic islet beta cells an...
Clonality	Polyclonal
UniProt	<a href="#">P35557</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.