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## Product Datasheet

**PCK1 (Phosphoenolpyruvate Carboxykinase 1 (Soluble), MGC22652,  
PEPCK-C, PEPCK1, PEPCKC), Clone: [3B12], Mouse, Monoclonal  
USB-249869**

Article Name	PCK1 (Phosphoenolpyruvate Carboxykinase 1 (Soluble), MGC22652, PEPCK-C, PEPCK1, PEPCKC), Clone: [3B12], Mouse, Monoclonal
Biozol Catalog Number	USB-249869
Supplier Catalog Number	249869
Alternative Catalog Number	USB-249869-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA
Immunogen	PCK1 (AAH23978, 1aa-622aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Product Description	This gene is a main control point for the regulation of gluconeogenesis. The cytosolic enzyme encoded by this gene, along with GTP, catalyzes the formation of phosphoenolpyruvate from oxaloacetate, with the release of carbon dioxide and GDP. The expr...
Clonality	Monoclonal
Clone Designation	[3B12]
NCBI	<a href="#">23978</a>
Purity	Purified
Form	Supplied as a liquid in PBS, pH 7.4.