

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PEPCK-C Antibody, Rabbit, Polyclonal AST-C30306

Article Name	PEPCK-C Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C30306
Supplier Catalog Number	C30306
Alternative Catalog Number	AST-C30306-50,AST-C30306-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human PCK1. AA range:491-540
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	Polyclonal
UniProt	<a href="#">P35558</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. IHC: 1:100-300 ELISA: 1:20000.. IF 1:50-200