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## Product Datasheet

### Creatine Kinase M Antibody, Rabbit, Polyclonal AST-C10289

Article Name	Creatine Kinase M Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C10289
Supplier Catalog Number	C10289
Alternative Catalog Number	AST-C10289-50,AST-C10289-100
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 human M-CK. AA range:10-59
Product Description	The protein encoded by this gene is a cytoplasmic enzyme involved in energy homeostasis and is an important serum marker for myocardial infarction. The encoded protein reversibly catalyzes the transfer of phosphate between ATP and various phosphogens...
Clonality	Polyclonal
UniProt	<a href="#">P06732</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 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.