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Product Datasheet

sMtCK Antibody, Rabbit, Polyclonal AST-C10407

Article Name	sMtCK Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C10407
Supplier Catalog Number	C10407
Alternative Catalog Number	AST-C10407-50,AST-C10407-100
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 CKMT2. AA range:231-280
Product Description	creatine kinase, mitochondrial 2(CKMT2) Homo sapiens Mitochondrial creatine kinase (MtCK) is responsible for the transfer of high energy phosphate from mitochondria to the cytosolic carrier, creatine. It belongs to the creatine kinase isoenzyme famil...
Clonality	Polyclonal
UniProt	P17540
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.