

Antibodies Product Datasheet

Product Name:	MYLK Antibody
Catalog Number:	C20890
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human MYLK. AA range:1701-1750
Concentration:	1 mg/ml
Gene Name:	MYLK
Protein Name:	Myosin light chain kinase smooth muscle
Other Name:	MYLK; MLCK; MLCK1; MYLK1; Myosin light chain kinase; smooth muscle; MLCK; smMLCK; Kinase-related protein; KRP; Telokin
Human Swiss Prot No.:	Q15746
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MYLK Polyclonal Antibody detects endogenous levels of MYLK protein.
Storage and Stability:	-20°C/1 year