

	MYLK (phospho Tyr464) Polyclonal Antibody	
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Swiss-Prot No.:	Q15746
Molecular Weight:	210.774
Applications:	IHC,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human MYLK around the phosphorylation site of Y464.
Specificity/Sensitivity:	Phospho-MYLK (Y464) Polyclonal Antibody detects endogenous levels of MYLK protein only when phosphorylated at Y464.
Other Names:	MYLK; MLCK; MLCK1; MYLK1; Myosin light chain kinase; smooth muscle; MLCK; smMLCK; Kinase-related protein; KRP; Telokin
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

For Research Use Only

Gene Name:	MYLK
Dilution:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.