

Datasheet for ABIN1841000
anti-MYLK antibody (AA 923-953)



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Overview

Quantity:	400 µL
Target:	MYLK
Binding Specificity:	AA 923-953
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYLK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Specificity:	This MLCK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 923-953 amino acids human MLCK accession number Q15746.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	MYLK
Alternative Name:	MYLK / MLCK (MYLK Products)
Background:	Name/Gene ID: MYLK Subfamily: MLCK Family: Protein Kinase

Target Details

Synonyms: MYLK, AAT7, KRP, MLCK, MLCK108, Kinase-related protein, MLCK1, Telokin, MLC kinase, MLCK210, MSTP083, MYLK1, Myosin light chain kinase, S mMLCK

Gene ID:	4638
UniProt:	Q15746

Application Details

Application Notes:	Approved: IHC, IHC-P (1:50 - 1:100), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months