

Datasheet for ABIN1915612
anti-MYLK antibody (AA 923-953) (APC)



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Overview

Quantity:	200 µL
Target:	MYLK
Binding Specificity:	AA 923-953
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYLK antibody is conjugated to APC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
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:	Affinity purified

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

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months