

Datasheet for ABIN7150735
anti-Mps1 antibody (AA 370-492) (FITC)



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Overview

Quantity:	100 µg
Target:	Mps1 (TTK)
Binding Specificity:	AA 370-492
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mps1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Dual specificity protein kinase TTK protein (370-492AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Mps1 (TTK)
Alternative Name:	TTK (TTK Products)
Background:	Background: Phosphorylates proteins on serine, threonine, and tyrosine. Probably associated with cell proliferation. Essential for chromosome alignment by enhancing AURKB activity (via

Target Details

	direct CDCA8 phosphorylation) at the centromere, and for the mitotic checkpoint. Aliases: cancer/testis antigen 96 antibody, CT96 antibody, Dual specificity protein kinase TTK antibody, ECSTY kinase antibody, ESK antibody, FLJ38280 antibody, hMPS1 antibody, Monopolar Spindle 1 Like 1 antibody, MPH1 antibody, Mps 1 antibody, MPS1L1 antibody, Phosphotyrosine Picked Threonine Kinase antibody, Phosphotyrosine picked threonine-protein kinase antibody, PYT antibody, RP3-357D13.2 antibody, ttk antibody, TTK Protein Kinase antibody, TTK_HUMAN antibody
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UniProt: [P33981](#)

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.