Datasheet for ABIN7178957 anti-MINPP1 antibody (AA 31-481) (FITC)

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Overview

Quantity:	100 µg
Target:	MINPP1
Binding Specificity:	AA 31-481
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MINPP1 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Rat Multiple inositol polyphosphate phosphatase 1 protein (31-481AA)
Isotype:	lgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

## Target Details

Target:	MINPP1
Alternative Name:	Minpp1 (MINPP1 Products)
Background:	Background: Acts as a phosphoinositide 5- and phosphoinositide 6-phosphatase and regulates
	cellular levels of inositol pentakisphosphate (InsP5) and inositol hexakisphosphate (InsP6). Also

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	acts as a 2,3-bisphosphoglycerate 3-phosphatase, by mediating the dephosphorylation of 2,3- bisphosphoglycerate (2,3-BPG) to produce phospho-D-glycerate without formation of 3- phosphoglycerate. May play a role in bone development (endochondral ossification). Aliases: Minpp1 antibody, Mipp1 antibody, Multiple inositol polyphosphate phosphatase 1 antibody, EC 3.1.3.62 antibody, 2,3-bisphosphoglycerate 3-phosphatase antibody, 2,3-BPG phosphatase antibody, EC 3.1.3.80 antibody, Inositol antibody, 1,3,4,5)-tetrakisphosphate 3- phosphatase antibody, Ins(1,3,4,5)P(4) 3-phosphatase antibody
UniProt:	035217
Application Details	
Restrictions:	For Research Use only
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.